



# Mouse IgG anti-Rabbit IgG (H+L)-unconj., MinX Hu,Go,Ms

## **General Information**

Conjugation: unconjugated   Maximum Excitation / Emission: /   Specificity   Target Species: Rabbit   Antibody Specificity: IgG (H+L)   Immunogen: Anti-Rabbit IgG (H&L) was produced by repeated immunization with rabbit whole Ige molecule in mouse.   This product was prepared from monospecific polyclonal ascites by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse Serum, Rabbit IgG and Rabbit Serum. reaction was observed against Goat, Human or Mouse Serum Proteins.   Minimal Cross Reactivity: Human, Goat, Mouse   Formulation, Transport and Storage   Storage Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2   Store vial at 4° C prior to opening. This product is stable for several we at 4° C as an undiluted liquid. Dilute only prior to immediate use. For	Catalog Number: SEC-18	33400	Physical State:	Liquid (sterile filtered)	
Shipping Conditions: Wet Ice   Product Expiration Expiration date is one (1) year from date of opening.   Antibody Host / Format Expiration date is one (1) year from date of opening.   Antibody Format: Mouse Clonality / Isotype / Clone: polyclonal Ig   Antibody Format: IgG whole molecule Concentration: 1.1 mg/mL by UV absorbance at 280 ml   Specificity IgG (H+L) Maximum Excitation / Emission: /   Specificity: IgG (H+L) Immunogen: Anti-Rabbit IgG (H&L) was produced by repeated immunization with rabbit whole Igmolecule in mouse.   This product was prepared from monospecific polyclonal ascites by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse Serum, Rabbit IgG and Rabbit Serum. reaction was observed against Goat, Human or Mouse Serum Proteins. Minimal Cross Reactivity: Human, Goat, Mouse   Formulation, Transport and Storage Store vial at 4° C prior to opening. This product is stable for several we at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.	Quantity: 1	. mg	Reconstitution Volume	:	
Antibody Host / Format Expiration Expiration date is one (1) year from date of opening.   Antibody Host / Format Mouse Clonality / Isotype / Clone: polyclonal Ig   Antibody Format: IgG whole molecule Concentration: 1.1 mg/mL by UV absorbance at 280 molecule   Specificity IgG (H=L) Conjugation: unconjugated   Maximum Excitation / Emission: / Specificity: IgG (H=L)   Target Species: Rabbit Immunogen: Anti-Rabbit IgG (H&L) was produced by repeated immunization with rabbit whole Igi molecule in mouse.   Antibody Specificity: IgG (H+L) This product was prepared from monospecific polyclonal ascites by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse Serum, Rabbit IgG and Rabbit Serum. reaction was observed against Goat, Human or Mouse Serum Proteins. Minimal Cross Reactivity: Human, Goat, Mouse   Formulation, Transport and Storage Store vial at 4° C prior to opening. This product is stable for several we at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.			Reconstitution Buffer:		
Antibody Host / Format   Host Species: Mouse   Antibody Format: IgG whole molecule   Concentration: 1.1 mg/mL by UV absorbance at 280 m   Conjugation: unconjugated   Maximum Excitation / Emission: /   Specificity   Target Species: Rabbit   Antibody Specificity: IgG (H+L)   This product was prepared from monospecific polyclonal ascites by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse Serum, Rabbit IgG and Rabbit Serum. reaction was observed against Goat, Human or Mouse Serum Proteins. Minimal Cross Reactivity: Human, Goat, Mouse   Formulation, Transport and Storage Store vial at 4° C prior to opening. This product is stable for several we at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.			Shipping Conditions:	Wet Ice	
Host Species: Mouse Clonality / Isotype / Clone: polyclonal Ig   Antibody Format: IgG whole molecule Concentration: 1.1 mg/mL by UV absorbance at 280 m   Conjugation: unconjugated   Maximum Excitation / Emission: / Specificity   Target Species: Rabbit   Antibody Specificity: IgG (H+L)   This product was prepared from monospecific polyclonal ascites by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse Serum, Rabbit IgG and Rabbit Serum. reaction was observed against Goat, Human or Mouse Serum Proteins.   Minimal Cross Reactivity: Human, Goat, Mouse Store vial at 4° C prior to opening. This product is stable for several we at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliguot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.			Product Expiration		
Antibody Format: IgG whole molecule Concentration: 1.1 mg/mL by UV absorbance at 280 m   Conjugation: unconjugated   Maximum Excitation / Emission: / Specificity   Target Species: Rabbit   Antibody Specificity: IgG (H+L)   Immunogen: Anti-Rabbit IgG (H&L) was produced by repeated immunization with rabbit whole Igg molecule in mouse.   This product was prepared from monospecific polyclonal ascites by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse Serum, Rabbit IgG and Rabbit Serum. reaction was observed against Goat, Human or Mouse Serum Proteins.   Minimal Cross Reactivity: Human, Goat, Mouse   Formulation, Transport and Storage   Storage Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2   Stabilizer: None   Presenctive: 0.01% (w(w) Sodium Azide	Antibody Host / Format		1		
Conjugation: unconjugated   Maximum Excitation / Emission: /   Specificity   Target Species: Rabbit   Antibody Specificity: IgG (H+L)   Immunogen: Anti-Rabbit IgG (H&L) was produced by repeated immunization with rabbit whole Igi molecule in mouse.   This product was prepared from monospecific polyclonal ascites by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse Serum, Rabbit IgG and Rabbit Serum. reaction was observed against Goat, Human or Mouse Serum Proteins.   Minimal Cross Reactivity: Human, Goat, Mouse   Formulation, Transport and Storage   Store vial at 4° C prior to opening. This product is stable for several we at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.	Host Species: Mouse	2	Clonality / Isotype / Clo	ne: polyclonal Ig	
Specificity   Target Species: Rabbit   Antibody Specificity: IgG (H+L)   Immunogen: Anti-Rabbit IgG (H&L) was produced by repeated immunization with rabbit whole Ige molecule in mouse.   This product was prepared from monospecific polyclonal ascites by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse Serum, Rabbit IgG and Rabbit Serum. reaction was observed against Goat, Human or Mouse Serum Proteins. Minimal Cross Reactivity: Human, Goat, Mouse   Formulation, Transport and Storage Store vial at 4° C prior to opening. This product is stable for several we at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.	Antibody Format: IgG wh	nole molecule	Concentration:	1.1 mg/mL by UV absorbance at 280 nm	
Specificity   Target Species: Rabbit   Antibody Specificity: IgG (H+L)   Immunogen: Anti-Rabbit IgG (H&L) was produced by repeated immunization with rabbit whole Igmolecule in mouse.   This product was prepared from monospecific polyclonal ascites by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse Serum, Rabbit IgG and Rabbit Serum. reaction was observed against Goat, Human or Mouse Serum Proteins.   Minimal Cross Reactivity: Human, Goat, Mouse   Formulation, Transport and Storage   Storage Buffer: 0.02 M Potassium   Phosphate, 0.15 M Sodium Chloride, pH 7.2   Stabilizer: None   Preservative: 0.01% (w/u) Sodium Azide			Conjugation:	unconjugated	
Target Species: Rabbit   Antibody Specificity: IgG (H+L)   Immunogen: Anti-Rabbit IgG (H&L) was produced by repeated immunization with rabbit whole Ige molecule in mouse.   This product was prepared from monospecific polyclonal ascites by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse Serum, Rabbit IgG and Rabbit Serum. reaction was observed against Goat, Human or Mouse Serum Proteins.   Minimal Cross Reactivity: Human, Goat, Mouse   Formulation, Transport and Storage   Storage Buffer: 0.02 M Potassium   Phosphate, 0.15 M Sodium Chloride, pH 7.2   Stabilizer: None   Presenctives: 0.01% (w/w) Sodium Aride			Maximum Excitation / E	Emission: /	
Antibody Specificity: IgG (H+L)   repeated immunization with rabbit whole Ige molecule in mouse.   This product was prepared from monospecific polyclonal ascites by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse Serum, Rabbit IgG and Rabbit Serum. reaction was observed against Goat, Human or Mouse Serum Proteins.   Minimal Cross Reactivity: Human, Goat, Mouse   Formulation, Transport and Storage   Storage Buffer: 0.02 M Potassium   Phosphate, 0.15 M Sodium Chloride, pH 7.2   Stabilizer: None   Presentatives: 0.01% (w(u)) Sodium Azide	Specificity		I		
immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse Serum, Rabbit IgG and Rabbit Serum. reaction was observed against Goat, Human or Mouse Serum Proteins. Minimal Cross Reactivity: Human, Goat, MouseFormulation, Transport and StorageStore vial at 4° C prior to opening. This product is stable for several we at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.			Immunogen:	repeated immunization with rabbit whole IgG	
Formulation, Transport and Storage   Storage Buffer: 0.02 M Potassium   Phosphate, 0.15 M Sodium Chloride, pH 7.2   Stabilizer: None   Stabilizer: 0.01% (w/w) Sodium Azide			immunoaffinity chromat beads followed by solid reactivities. Assay by im precipitin arc against an	tography using Rabbit IgG coupled to agarose phase adsorption(s) to remove any unwanted munoelectrophoresis resulted in a single ti-Mouse Serum, Rabbit IgG and Rabbit Serum. N	
Storage Buffer: 0.02 M Potassium   Phosphate, 0.15 M Sodium Chloride, pH 7.2 Store vial at 4° C prior to opening. This product is stable for several we at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.   Preservatives: 0.01% (w/w) Sodium Azide			Minimal Cross Reactivity: Human, Goat, Mouse		
Phosphate, 0.15 M Sodium Chloride, pH 7.2 at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.   Stabilizer: 0.01% (w/w) Sodium Azide	Formulation, Transport	and Storage	I		
Preservatives: 0.01% (w/v) Sodium Azide Storage Temperature: 4-8°C	Phosphate, 0.15 M Sodium		extended storage aliquot contents and freeze at -20° C or below. Avoid		
		/v) Sodium Azide	Storago Tomporaturo	4.8°C	

Application: ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections), Immunohistochemistry (frozen sections), Western Blot

This product is for In Vitro experimental use only. Not for Therapeutic or Diagnostic use.						
Manufacturer				Management System		
<b>BIOZOL</b> Diagnostica Vertrieb GmbH Leipziger Straße 4	Phone +49 (89) 3799 666 6 Fax +49 (89) 3799 666 99 E-mail info@biozol.de	www.dianova.com Your Secondary Antibody Portal	TÜVRheinland	ISO 9001:2015		
85386 Eching	www.biozol.de	Powered by BIOZOL	ZERTIFIZIERT	www.tuv.com ID 9000019771		



#### Product Datasheet / Instruction for use



ELISA 1:65.000, Immunohistochemistry (IHC) 1:1,000 - 1:5,000, Western Blot (WB) 1:3.000 - 1:30.000 Dilution:

#### **Application Note:**

Anti-Rabbit IgG (H&L) is suitable for use in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection should be optimized by the end user.

### **Background Information**

Secondary Antibodies are available in a variety of formats and conjugate types. When choosing a secondary antibody product, consideration must be given to species and immunoglobulin specificity, conjugate type, fragment and chain specificity, level of cross-reactivity, and host-species source and fragment composition.

#### Safety Information

This reagent contains sodium azide (a poisonous and hazardous substance) as preservative. Although this concentration is not regarded as dangerous to health, appropriate measures should be taken to avoid skin and eye contact, inhalation, and ingestion. Standard Laboratory Practices should be followed when handling this material.

#### Disclaimer

This product is warranted to perform in conformance with product specifications and to be free from defects in material and workmanship. Products are supplied for research use only. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated, this warranty is limited to one year from date of shipment when the product is subjected to normal, proper and intended usage. Buyer's exclusive remedy for non-conforming products during the warranty period is limited to replacement of or refund for the non-conforming product(s). There is no obligation to replace products as the result of accident or disaster or inappropriate use of the products in a manner for which they were not designed, or improper storage and handling of the products.

This product is for In Vitro experimental use only. Not for Therapeutic or Diagnostic use.

Manufacturer BIOZOL

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