

Product Datasheet / Instruction for use



Goat IgG anti-Rabbit IgG (Fc)-Biotin, MinX Hu

General Information

Catalog Number:	SEC-183398	Physical State:	Lyophilized
Quantity:	2 mg	Reconstitution Volume:	1.0 mL
		Reconstitution Buffer:	Restore with deionized water (or equivalent)
		Shipping Conditions:	at room temperature
		Product Expiration	Expiration date is one (1) year from date of opening.
Antibody Host / F	Format		
Host Species:	Goat	Clonality / Isotype / Clon	e: polyclonal Ig
Antibody Format:	lgG whole molecule	Concentration:	2.0 mg/mL by UV absorbance at 280 nr
		Conjugation:	Biotin
		Maximum Excitation / Er	nission: /
Specificity			
Target Species:	Rabbit	Immunogen:	Rabbit IgG F(c) fragment
Antibody Specificity: IgG (Fc Fragment)		Anti-RABBIT IgG F(c) (GOAT) was purified from monospecific antiserum 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-biotin, anti-Goat Serum, Rabbit IgG, Rabbit IgG F(c) and Rabbit Serum. No reaction was observed against Rabbit IgG F(a or Human Serum Proteins.	
		reactivities. Assay by imm precipitin arc against anti F(c) and Rabbit Serum. N	nunoelectrophoresis resulted in a single -biotin, anti-Goat Serum, Rabbit IgG, Rabbit IgG o reaction was observed against Rabbit IgG F(a
		reactivities. Assay by imm precipitin arc against anti F(c) and Rabbit Serum. N	nunoelectrophoresis resulted in a single -biotin, anti-Goat Serum, Rabbit IgG, Rabbit IgG o reaction was observed against Rabbit IgG F(a 5.
Formulation, Tra	nsport and Storage	reactivities. Assay by imm precipitin arc against anti F(c) and Rabbit Serum. N or Human Serum Proteins	nunoelectrophoresis resulted in a single -biotin, anti-Goat Serum, Rabbit IgG, Rabbit IgG o reaction was observed against Rabbit IgG F(a 5.
Storage Buffer: 0.		reactivities. Assay by imm precipitin arc against anti F(c) and Rabbit Serum. N or Human Serum Proteins Minimal Cross Reactivity Store vial at 4° C prior to contents and freeze at -20	nunoelectrophoresis resulted in a single -biotin, anti-Goat Serum, Rabbit IgG, Rabbit IgG o reaction was observed against Rabbit IgG F(a s. : Human restoration. For extended storage aliquot O° C or below. Avoid cycles of freezing and
Storage Buffer: 0. Phosphate, 0.15 M Stabilizer: 10 Albumin (BSA) - Imi	02 M Potassium	reactivities. Assay by imm precipitin arc against anti F(c) and Rabbit Serum. N or Human Serum Proteins Minimal Cross Reactivity Store vial at 4° C prior to contents and freeze at -20 thawing. Centrifuge proc room temperature. This	hunoelectrophoresis resulted in a single -biotin, anti-Goat Serum, Rabbit IgG, Rabbit IgG o reaction was observed against Rabbit IgG F(a s. : Human restoration. For extended storage aliquot 0° C or below. Avoid cycles of freezing and luct if not completely clear after standing at
Storage Buffer: 0. Phosphate, 0.15 M Stabilizer: 10 Albumin (BSA) - Imi free	02 M Potassium Sodium Chloride, pH 7.2 0 mg/mL Bovine Serum	reactivities. Assay by imm precipitin arc against anti F(c) and Rabbit Serum. N or Human Serum Proteins Minimal Cross Reactivity Store vial at 4° C prior to contents and freeze at -20 thawing. Centrifuge proc room temperature. This	 biotin, anti-Goat Serum, Rabbit IgG, Rabbit IgG o reaction was observed against Rabbit IgG F(a s. Human restoration. For extended storage aliquot 0° C or below. Avoid cycles of freezing and luct if not completely clear after standing at product is stable for several weeks at 4° C as an another standing at the product is stable for several weeks at 4° C as an another standing at the product is stable for several weeks at 4° C as an another standing at the product is stable for several weeks at 4° C as an another standing at the product is stable for several weeks at 4° C as an another standing at the product is stable for several weeks at 4° C as an another standing at the product is stable for several weeks at 4° C as an another standing at the product is stable for several weeks at 4° C as an another standing at the product is stable for several weeks at 4° C as an another standing at the product is stable for several weeks at 4° C as an another standing at the product is stable for several weeks at 4° C as an another standing at the product is stable for several weeks at 4° C as an another standing at the product is stable for several weeks at 4° C as an another standing at the product is stable for several weeks at 4° C as an another standing at the product is stable for several weeks at 4° C as an another standing at the product is stable for several weeks at 4° C as an another several weeks at 4° C as an another several weeks at 4° C as an another several weeks at 4° C as an an another several weeks at 4° C as an another several weeks at 4° C as an another several weeks at 4° C as an an

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. Management Manufacturer System BIOZOL ISO 9001:2015 Phone +49 (89) 3799 666 6 www.dianova.com Diagnostica Vertrieb GmbH Fax +49 (89) 3799 666 99 TÜVRheinland Your Secondary Antibody Portal Leipziger Straße 4 E-mail info@biozol.de ZERTIFIZIERT www.tuv.com ID 9000019771 Powered by BIOZOL 85386 Eching www.biozol.de



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Dilution: ELISA 1:200.000, Immunohistochemistry (IHC) 1:1,000 - 1:5,000, Western Blot (WB) 1:2.000 - 1:10.000

Application Note:

Anti-RABBIT IgG F(c) (GOAT) Antibody is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody based enzymatic assays requiring lot-to-lot consistency.

Background Information

Anti-Rabbit IgG F(c) Biotin antibody generated in goat is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme papain under controlled conditions of temperature, time and pH. Receptors bind the Fc. portion of rabbit IgG and often this fragment is removed from immunoglobulins to minimize receptor binding and lower background reactivity. Anti-RABBIT IgG F(c) (GOAT) Antibody is ideal for investigators in Immunology, Cancer, and Microbiology research.

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.

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