

Product Datasheet / Instruction for use



Mouse IgG anti-Goat IgG (H+L)-unconj., MinX none

General Information

Catalog Number: SEC-182835	Physical State: Liquid (sterile filtered)			
Quantity: 1 mg	Reconstitution Volume:			
	Reconstitution Buffer:			
	Shipping Conditions: Wet Ice			
	Product Expiration Expiration date is one (1) year from opening.	om date of		
Antibody Host / Format				
Host Species: Mouse	Clonality / Isotype / Clone: polyclonal Ig			
Antibody Format: IgG whole molecule	Concentration: 1.0 mg/ml by UV absorba	ince at 280 nm		
	Conjugation: unconjugated			
	Maximum Excitation / Emission: /			
Specificity				
Target Species: Goat	Immunogen: Goat IgG whole molecule			
Antibody Specificity: IgG (H+L)	Goat IgG (H&L) Antibody was prepared from monospecific polyclonal ascites by immunoaffinity chromatography using Goat 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, Goat IgG and Goat Serum No reaction was observed against Rabbit, Human or Mouse Serum Proteins.			
	Minimal Cross Reactivity: none			
Formulation, Transport and Storage	I			
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 week 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			
Stabilizer: None	cycles of freezing and thawing.			
Preservatives: 0.01% (w/v) Sodium Azide	Storage Temperature: 4-8°C			
Application Recommendation	•			

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

This product is for In Vitro exp	erimental use only. Not for Ther	apeutic or Diagnostic use.			
Manufacturer				Management System	
BIOZOL Diagnostica Vertrieb GmbH	Phone +49 (89) 3799 666 6 Fax +49 (89) 3799 666 99	www.dianova.com Your Secondary Antibody Portal	TÜVRheinland	ISO 9001:2015	
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ELISA 1:20.000 - 1:100.000, Immunohistochemistry (IHC) 1:1,000 - 1:5,000, Western Blot (WB) 1:2.000 -Dilution: 1:10.000

Application Note:

Anti-Goat IgG antibody is suitable for ELISA, western blot, and immunohistochemistry, as well as other assays requiring lotto-lot consistency.

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

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System

Management ISO 9001:2015