



Goat IgG anti-Mouse IgG+IgM+IgA (H+L)-HRPO, MinX none

General Information

Catalog Number: SEC-183138	Physical State:	Lyophilized			
Quantity: 2 mg	Reconstitution Volume:	1.0 mL			
	Reconstitution Buffer:	Restore with deionized water (or equivalent)			
	Shipping Conditions:	at room temperature Expiration date is one (1) year from date of opening.			
	Product Expiration				
Antibody Host / Format	1				
Host Species: Goat	Clonality / Isotype / Clor	ne: polyclonal Ig			
Antibody Format: IgG whole molecule	Concentration:	2.0 mg/mL by UV absorbance at 280 nn			
	Conjugation:	Horseradish Peroxidase (HRP)			
	Maximum Excitation / Emission: /				
Specificity	1				
Target Species: Mouse Antibody Specificity: IgG + IgM + IgA (H+L) (H+L)	Immunogen:	Anti-Mouse IgG IgA and IgM whole molecule was produced by repeated immunization with Mouse IgG IgA and IgM whole molecule in goa			
	This product was prepared from polyspecific antiserum by immunoaffinit chromatography using Mouse antigens 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-Peroxidase and anti-Goat Serum. This reagent suitable for the detection of all Mouse immunoglobulin isotypes and chain combinations.				
	Minimal Cross Reactivity: none				
Formulation, Transport and Storage					
Storage Buffer: 0.02 M Potassium	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at				
Phosphate, 0.15 M Sodium Chloride, pH 7.2 Stabilizer: 10 mg/mL Bovine Serum	thawing. Centrifuge proc				
Phosphate, 0.15 M Sodium Chloride, pH 7.2Stabilizer:10 mg/mL Bovine SerumAlbumin (BSA) - Immunoglobulin and Proteasefree	thawing. Centrifuge proc room temperature. This undiluted liquid. Dilute c	product is stable for several weeks at 4° C as an only prior to immediate use.			
Stabilizer: 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease	thawing. Centrifuge proc room temperature. This	product is stable for several weeks at 4° C as an			

This product is for In Vitro experimental use only. Not for Therapeutic or Diagnostic use.						
Manufacturer			ĺ	()	Management System	
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Product Datasheet / Instruction for use



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

Dilution: ELISA 1:100.000, Immunohistochemistry (IHC) 1:250 - 1:1,500, Western Blot (WB) 1:500 - 1:3.000

Application Note:

Suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other peroxidase-antibody based enzymatic assays requiring lot-to-lot consistency.

Background Information

Anti-Mouse IgG IgA and IgM whole molecule antibody generated in goat detects specificallyMouse IgG IgA and IgM whole molecule. This secondary antibody anti-Mouse is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays.

Safety Information

This reagent contains Thimerosal (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.DO NOT ADD SODIUM AZIDE! Use of Sodium Azide as a preservative will substantially inhibit the enzyme activity of horseradish peroxidase!

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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Manufacturer

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