

Product Datasheet / Instruction for use



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Goat IgG anti-Monkey IgG (H)-unconj., MinX none

General Information

Catalog Number:	SEC-183604	Physical State:	Liquid (sterile filtered)		
Quantity:	1 mg	Reconstitution Volume	Reconstitution Volume:		
		Reconstitution Buffer:			
		Shipping Conditions:	Wet Ice		
		Product Expiration	Expiration date is one (1) year from date of opening.		
Antibody Host / Fo	ormat	1			
Host Species:	Goat	Clonality / Isotype / Clo	one: polyclonal Ig		
Antibody Format:	IgG whole molecule	Concentration:	1.0 mg/mL by UV absorbance at 280 nn		
		Conjugation:	unconjugated		
		Maximum Excitation / Emission: /			
Specificity		Ι			
Target Species: Antibody Specificity	Monkey : IgG (heavy chain)	Immunogen: Anti-Monkey IgG (gamma chain) was produ by repeated immunization with monkey Igo gamma heavy chain in goat.			
		immunoaffinity chroma beads followed by solid reactivities. Assay by im precipitin arc against an	red from monospecific antiserum by tography using Monkey IgG coupled to agarose phase adsorption(s) to remove any unwanted munoelectrophoresis resulted in a single nti-Goat Serum, Monkey IgG and Monkey Serum. red against Monkey IgM or Monkey IgA.		
		Minimal Cross Reactivity: none			
Formulation, Tran	sport and Storage	I			
Storage Buffer:0.02 M PotassiumPhosphate,0.15 M Sodium Chloride,Stabilizer:None		Store vial at 4° C prior to opening. This product is stable for several wee 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.			
Phosphate, 0.15 M S					
Phosphate, 0.15 M S Stabilizer: No					

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	
BIOZOL 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	



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ELISA 1:75000 - 1:175.000, Immunohistochemistry (IHC) 1:1,000 - 1:5,000, Western Blot (WB) 1:2.000 -Dilution: 1:10.000

Application Note:

Anti-Monkey IgG (gamma chain) 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

Anti-Monkey IgG (gamma chain) antibody generated in goat detects specifically monkey IgG (gamma chain). This secondary antibody anti-Monkey is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays.

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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Manufacturer BIOZOL

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Management System ISO 9001:2015