

Product Datasheet / Instruction for use



Rabbit F(ab')2 anti-Swine IgG (H+L)-Biotin, MinX none

General Information

Catalog Number:	SEC-183908	Physical State:	Lyophilized
Quantity:	0,5 mg	Reconstitution Volume:	500 μL
		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	ormat		
Host Species:	Rabbit	Clonality / Isotype / Clon	ne: polyclonal Ig
Antibody Format:	IgG F(ab')2 Fragment	Concentration:	1.0 mg/mL by UV absorbance at 280 nr
		Conjugation:	Biotin
		Maximum Excitation / Emission: /	
Specificity			
Target Species:	Swine	Immunogen:	Swine IgG whole molecule
Antibody Specificity: IgG (H+L)		This product was prepared from monospecific antiserum by immunoaffinity chromatography using Swine IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay b immunoelectrophoresis resulted in a single precipitin arc against anti- Biotin, anti-Rabbit Serum, Swine IgG and Swine Serum. No reaction was observed against anti-Pepsin or anti-Rabbit IgG F(c).	
		Minimal Cross Reactivity: none	
Formulation, Tran	sport and Storage		
Storage Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2		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	
Stabilizer: 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free		thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as ar undiluted liquid. Dilute only prior to immediate use.	
	5	ununuted liquid. Dilute e	sing prior to inimediate use.
free	01% (w/v) Sodium Azide	Storage Temperature:	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. 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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ELISA 1:600.000, Immunohistochemistry (IHC) 1:1,000 - 1:5,000, Western Blot (WB) 1:2.000 - 1:20.000 Dilution:

Application Note:

This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.

Background Information

Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency.

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 **Diagnostica Vertrieb GmbH**

Leipziger Straße 4 85386 Eching

Phone +49 (89) 3799 666 6 Fax +49 (89) 3799 666 99 E-mail info@biozol.de www.biozol.de

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