

BIOZOL FIT FOR SCIENCE SEC-183820 2023-02-23 1/2

Goat F(ab')2 anti-Rabbit IgG (H+L)-unconj., MinX none

General Information

Wet Ice Expiration date is one (1) year from date of opening. ne: polyclonal Ig 1.0 mg/mL by UV absorbance at 280 nm unconjugated Emission: / Anti-Rabbit IgG was produced by repeated immunization with Rabbit IgG whole molecule in goat.		
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Beatt		
ed from monospecific antiserum by cography using Rabbit IgG coupled to agarose n digestion and chromatographic separation. ophoresis resulted in a single precipitin arc agains IgG and Rabbit Serum. No reaction was observe anti-Goat IgG F(c).		
Minimal Cross Reactivity: none		
Store vial at 4° C prior to opening. This product is stable for several weeks 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.		
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.					
Manufacturer				Management System	
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85386 Eching	www.biozol.de	Powered by BIOZOL	ZERTIFIZIERT	www.tuv.com ID 9000019771	



Product Datasheet / Instruction for use

Dilution: ELISA 1:20.000-1:100.000, Immunohistochemistry (IHC) 1:1,000-1:5,000, Western Blot (WB) 1:2.000-1:10.000

Application Note:

Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity. The maximum amount of reagent required to stain $1 \times 10E6$ cells in flow cytometry is approximately 1.0 μ g of antibody. Lesser amounts of reagent may be sufficient for staining. Optimal titers for other applications should be determined by the researcher. As a general guideline dilutions of 1:100 to 1:250 should be suitable for most applications.

Background Information

F(ab')2 Rabbit IgG (H&L) Antibody was generated by enzymatic cleavage and subsequent separation from the Fc fragment. Because of their smaller size, F(ab)2 fragments offer several advantages over intact antibodies for use in certain immunochemical techniques and experimental applications. F(ab)2 fragments penetrate into tissue samples and show better antigen recognition and signal generation in IHC. F(ab)2 fragments lack the Fc region and therefore do not bind Fc receptors which effectively lowers background staining. F(ab')2 Rabbit IgG (H&L) Antibody is ideal for investigators who routinely perform flow cytometry, immunohistochemistry or IHC and other 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.

This product is for In Vitro experimental use only. Not for Therapeutic or Diagnostic use.

Manufacturer

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Management System ISO 9001:2015

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