

BIOZOL FIT FOR SCIENCE SEC-182918 2023-02-23 1/2

Rabbit IgG anti-Guinea Pig IgG (Fc)-unconj., MinX none

General Information

Intibody Host / Format Clonality / Isotype / Clone: polya ost Species: Rabbit Clonality / Isotype / Clone: polya ntibody Format: IgG whole molecule Concentration: 1.69 Conjugation: unco Maximum Excitation / Emission: / pecificity arget Species: Guinea Pig Immunogen: Guinea Pig This product was prepared from mono immunoaffinity chromatography using beads followed by solid phase adsorpt reactivities. Assay by immunoelectro precipitin arc against anti-Rabbit Serui F(c) and Guinea Pig Serum. No reaction IgG F(ab). Minimal Cross Reactivity: none ormulation, Transport and Storage torage Buffer: 0.02 M Potassium hosphate, 0.15 M Sodium Chloride, pH 7.2 Store vial at 4° C prior to opening. Thi	e filtered)		
Shipping Conditions: Wet Ice Product Expiration Expiration of opening. Intibody Host / Format Clonality / Isotype / Clone: polya Intibody Format: IgG whole molecule Concentration: 1.69 Intibody Format: IgG whole molecule Conjugation: unco Maximum Excitation / Emission: / pecificity Immunogen: Guinea Pig Intibody Specificity: IgG (Fc Fragment) This product was prepared from mond immunoaffinity chromatography using beads followed by solid phase adsorpt reactivities. Assay by immunoelectro precipitin arc against anti-Rabbit Serui F(c) and Guinea Pig Serum. No reactivities Minimal Cross Reactivity: none ormulation, Transport and Storage Store vial at 4° C prior to opening. Thi at 4° C as an undiluted liquid. Dilute of extended storage aliquot contents and cycles of freezing and thawing.			
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ormulation, Transport and Storage torage Buffer: 0.02 M Potassium hosphate, 0.15 M Sodium Chloride, pH 7.2 tabilizer: None reconstitues: 0.01% (w/w) Sodium Azide	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Guinea Pig IgG coupled to agaros beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Guinea Pig IgG, Guinea Pig IgG F(c) and Guinea Pig Serum. No reaction was observed against Guinea Pig IgG F(ab).		
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reservatives: 0.01% (w/v) Sodium Azide Storage Temperature: 4-8°C	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.		
pplication Recommendation			

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	



Product Datasheet / Instruction for use



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-Guinea Pig IgG F(c) antibody is suitable for ELISA, western blot, and immunohistochemistry, as well as other assays requiring lot-to-lot consistency.

Background Information

Anti-Guinea Pig IgG F(c) generated in rabbit is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme papain under controlled conditions of temperature, time and pH. Receptors bind the Fc portion of guinea pig IgG and often this fragment is removed from immunoglobulins to minimize receptor binding and lower background reactivity.

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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www.dianova.com Your Secondary Antibody Portal

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Management System ISO 9001:2015