

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet for 720-103-440

F(Ab')2 Fragment Of Hamster IgG (H&L) Antibody Peroxidase Conjugated Pre-Adsorbed

Overview

Description:	Goat F(ab')2 Anti-Golden Syrian & Armenian Hamster IgG (H&L) Antibody Peroxidase Conjugated (Min X MOUSE and RAT Serum Proteins) - 720-103-440
Item No.:	720-103-440
Size:	500 μg
Applications:	ELISA
Reactivity:	Armenian Hamster, Golden Syrian Hamster
Host Species:	Goat

Product Details

immunohistochemistry or IHC and other immunoassays.	se in certain nts penetrate tissue F(ab)2 fragments lowers background low cytometry,
Synonyms: Goat F(ab')2 Anti-Hamster IgG Antibody Peroxidase Conjugation, Goat F(ab HRP Conjugated Antibody, Goat F(ab')2 Anti-Golden Syrian & Armenian Hams Peroxidase Conjugation, Goat F(ab')2 Anti-Golden Syrian & Armenian Hams Conjugated Antibody	mster IgG Antibody
Host Species: Goat	
Specificity: IgG (H&L)	
Conjugate: Peroxidase (HRP)	
Clonality: Polyclonal	
Format: IgG F(ab')2	

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Target Details

Reactivity:	Armenian Hamster, Golden Syrian Hamster
Immunogen:	Golden Syrian and Armenian Hamster IgG whole molecules
Purity/Specificity:	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Golden Syrian and Armenian Hamster IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Golden Syrian and Armenian Hamster IgG and Golden Syrian and Armenian Hamster Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c) and Mouse or Rat Serum Proteins.

Application Details

Tested Applications:	ELISA
Application Note:	F(ab')2 Anti-Golden Syrian & Armenian Hamster IgG Peroxidase Antibody has been tested by ELISA and 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.
Assay Dilutions:	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.
ELISA:	1:20,000
IHC:	1:1,000 - 1:5,000
WB:	1:2,000 - 1:10,000

Formulation

Physical State:	Lyophilized
Concentration:	1.0 mg/mL by UV absorbance at 280 nm
Buffer:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative:	0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!
Stabilizer:	10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free
Reconstitution Volume:	500 μL
Reconstitution Buffer:	Restore with deionized water (or equivalent)

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Shipping & Handling

Shipping Condition:	Ambient
Storage Condition:	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 room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
Expiration:	Expiration date is one (1) year from date of receipt.

Disclaimer

This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information. All products of animal origin manufactured by Rockland Immunochemicals are derived from starting materials of North American origin. Collection was performed in United States Department of Agriculture (USDA) inspected facilities and all materials have been inspected and certified to be free of disease and suitable for exportation. All properties listed are typical characteristics and are not specifications. All suggestions and data are offered in good faith but without guarantee as conditions and methods of use of our products are beyond our control. All claims must be made within 30 days following the date of delivery. The prospective user must determine the suitability of our materials before adopting them on a commercial scale. Suggested uses of our products are not recommendations to use our products in violation of any patent or as a license under any patent of Rockland Immunochemicals, Inc. If you require a commercial license to use this material and do not have one, then return this material, unopened to: Rockland Inc., P.O. BOX 5199, Limerick, Pennsylvania, USA.

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