

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

Goat Polyclonal, Peroxidase (Horseradish)
Catalog # ASR2821

Specification

F(ab')2 Anti-Fragment Of Hamster IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Product Information

Description F(ab')2 Fragment of Affinity Purified

Anti-GOLDEN SYRIAN & ARMENIAN HAMSTER IgG (H&L) (GOAT) Antibody Peroxidase Conjugated (Min X MOUSE and

RAT Serum Proteins)

Host Goat

Conjugate Peroxidase (Horseradish)

Target Species Armenian and Golden Syrian Hamster

Clonality Polyclonal Application WB, E, IC

Application Note ELISA 1:20,000; Western Blot

1:2,000-1:10,000;Immunochemistry

Physical State
Host Isotype
Target Isotype

1:1,000-1:5,000
Lyophilized
IgG F(ab')2
IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Golden Syrian and Armenian Hamster IgG

whole molecules

Reconstitution Volume 500 μL

Reconstitution Buffer Restore with deionized water (or

equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

Preservative 0.01% (w/v) Gentamicin Sulfate. Do NOT

add Sodium Azide!

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Shipping Condition Ambient

Purity

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.





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.

Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

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F(ab')2 Anti-Fragment Of Hamster IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed **Secondary Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

F(ab')2 Anti-Fragment Of Hamster IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Images