

F(ab')2 Anti-Mouse IgG IgA IgM (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody

Goat Polyclonal, Peroxidase (Horseradish) Catalog # ASR2549

Specification

Host Conjugate

Physical State

Target Isotype

Host Isotype

F(ab')2 Anti-Mouse IgG IgA IgM (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Product Information

Description F(ab')2 Anti-MOUSE IgG IgA IgM

(H&L) (GOAT) Antibody Peroxidase

Conjugated Min X Human Serum Proteins

Goat

Peroxidase (Horseradish)

Target Species
Reactivity
Mouse
Clonality
Application
Mouse
Polyclonal
1,10,15,

Application Note ELISA 1:80,000; Western Blot

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

1:500-1:2,500 Lyophilized IgG F(ab')2 IgG IgA IgM

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Anti-Mouse IgG IgA and IgM (H&L) was

produced by repeated immunization with mouse IgG IgA and IgM molecule in goat.

Reconstitution Volume 500 uL

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) Thimerosal

F(ab')2 Anti-Mouse IgG IgA IgM (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Additional Information

Shipping Condition Ambient

Purity

This product was prepared from polyspecific antiserum by immunoaffinity chromatography using antigens 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 and anti-Goat Serum. No reaction was observed against anti-Goat IgG F(c). This reagent is suitable for the detection of all mouse subclasses, isotypes and chain combinations.

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-Mouse IgG IgA IgM (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
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

F(ab')2 Anti-Mouse IgG IgA IgM (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Images

F(ab')2 Anti-Mouse IqG IqA IqM (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary **Antibody - Background**

Anti-Mouse IgG IgA IgM peroxidase conjugated antibody generated in goat detect specifically mouse IgG. This secondary peroxidase conjugated antibody anti-Mouse is ideal for investigators who routinely perform titration assays, western-blot, immunoprecipitation and more generally immunoassays.