

F(ab')2 Anti-Human IgG (H&L) (Peroxidase Conjugated) Secondary Antibody

Rabbit Polyclonal, Peroxidase (Horseradish) Catalog # ASR3469

Specification

F(ab')2 Anti-Human IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Product Information

Description F(ab')2

> **Anti-HUMAN IgG** (H&L) (RABBIT)

Antibody Peroxidase Conjugated **Rabbit**

Host Conjugate **Peroxidase**

(Horseradish)

Target Species Human Clonality **Polyclonal** Application ,1,2,10,

Application Note ELISA 1:10,000-1:

50,000; Western Blot 1:1,000-1:10, 000;Immunohisto chemistry

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

Physical State Host Isotype Target Isotype IgG (H&L) Buffer 0.02 M **Potassium**

Phosphate, 0.15 **M Sodium**

Chloride, pH 7.2

Immunogen **Human IgG whole**

molecule 2.0 mL

Reconstitution

Preservative

Volume

Reconstitution Restore with Buffer deionized water

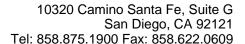
> (or equivalent) 0.01% (w/v) Gentamicin

Sulfate. Do NOT add Sodium

Azide!

F(ab')2 Anti-Human IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Additional Information

Shipping Condition





Ambient

Purity

This product is a F(ab')2 fragment of an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation, ion exchange chromatography and pepsin digestion followed by extensive dialysis against the buffer stated above. Assay by immunoelectro-phoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Human IgG and Human Serum. No reaction was observed against anti-Rabbit IgG F(c) or anti-Pepsin.

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.

F(ab')2 Anti-Human IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Protein Information

F(ab')2 Anti-Human IgG (H&L) (Peroxidase Conjugated) 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