

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

**Goat Polyclonal, Peroxidase (Horseradish) Catalog # ASR3459** 

## **Specification**

**Physical State** 

Target Isotype

Reconstitution Volume

Host Isotype

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

Description F(ab')2 Anti-HORSE IgG (H&L)

(GOAT) Antibody Peroxidase Conjugated

Host Goat

Conjugate Peroxidase (Horseradish)

Target Species
Clonality
Application
Horse
Polyclonal
WB, IHC, E

Application Note ELISA 1:10,000-1:50,000; Western Blot

1:1,000-1:10,000;Immunohistochemistry

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

Buffer 0.01 M Sodium Phosphate, 0.15 M Sodium

Chloride, pH 7.2

Immunogen Horse IgG whole molecule

2.0 mL

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!

# F(ab')2 Anti-Horse 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-Goat Serum, Horse IgG and Horse Serum. No reaction was observed against anti-Goat 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-Horse IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Protein Information

## F(ab')2 Anti-Horse 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 Cvtometv
- Cell Culture

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