

# F(ab')2 Anti-Sheep IgG (H&L) (Rhodamine Conjugated) Pre-Adsorbed Secondary Antibody

Donkey Polyclonal, Rhodamine (TRITC)
Catalog # ASR3179

### **Specification**

Host

**Physical State** 

Target Isotype

Host Isotype

# F(ab')2 Anti-Sheep IgG (H&L) (Rhodamine Conjugated) Pre-Adsorbed Secondary Antibody - Product Information

Description F(ab')2 Anti-SHEEP IgG [H&L]

(DONKEY) Antibody Rhodamine Conjugated Min X Ch GP Ham Hs Hu Ms Rb & Rt Serum

Proteins Donkey

Conjugate Rhodamine (TRITC)

FP Value 2.4 moles Rhodamine (TRITC) per mole of

IgG F(ab')2

Target Species Sheep Clonality Polyclonal Application ,3,4,

Application Note FLISA 1:10,000-1:50,000; IF Microscopy

1:1,000-1:5,000;FlowCytometry

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

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2
Sheep IgG whole molecule

Immunogen Sheep 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) Sodium Azide

## F(ab')2 Anti-Sheep IgG (H&L) (Rhodamine Conjugated) Pre-Adsorbed Secondary Antibody - Additional Information

**Shipping Condition Ambient** 

#### **Purity**

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep 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-Donkey Serum, Sheep IgG and Sheep Serum. No reaction was observed against anti-Pepsin, anti-Donkey IgG F(c), or Chicken, Guinea Pig, Hamster, Horse, Human, Mouse, Rabbit 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.

# F(ab')2 Anti-Sheep IgG (H&L) (Rhodamine Conjugated) Pre-Adsorbed Secondary Antibody - Protein Information

### F(ab')2 Anti-Sheep IgG (H&L) (Rhodamine 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
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

F(ab')2 Anti-Sheep IgG (H&L) (Rhodamine Conjugated) Pre-Adsorbed Secondary Antibody - Images

F(ab')2 Anti-Sheep IgG (H&L) (Rhodamine Conjugated) Pre-Adsorbed Secondary Antibody - Background

This product 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.