



## Anti-Sheep IgG (H&L) (Rhodamine Conjugated) Secondary Antibody

Donkey Polyclonal, Rhodamine (TRITC)
Catalog # ASR1241

### **Specification**

Anti-Sheep IgG (H&L) (Rhodamine Conjugated) Secondary Antibody - Product Information

Description Anti-SHEEP IgG (H&L) (DONKEY)

Antibody Rhodamine Conjugated

Host Donkey
Conjugate Rhodamine
(TRITC)

FP Value 3.5 moles Rhodamine

(TRITC) per mole

of IgG

Target Species Sheep
Clonality Polyclonal
Application ,3,4,

Application Note FLISA 1:10,000-1:

50,000;IF

Microscopy 1:1,00 0-1:5,000;FlowCyt

ometry

1:500-1:2,500 Lyophilized

Host Isotype IgG

**Physical State** 

Target Isotype IgG (H&L)
Buffer 0.02 M

0.02 M Potassium Phosphate, 0.15

M Sodium

Chloride, pH 7.2

Immunogen Sheep IgG whole molecule

Reconstitution 1.0 mL

Volume

Reconstitution Restore with deionized water

(or equivalent)
Stabilizer 10 mg/mL Bovine

Serum Albumin

(BSA) -

Immunoglobulin and Protease

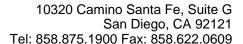
free

Preservative 0.01% (w/v)

**Sodium Azide** 

Anti-Sheep IgG (H&L) (Rhodamine Conjugated) 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.





Anti-Sheep IgG (H&L) (Rhodamine Conjugated) 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. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Donkey Serum, Sheep IgG and Sheep Serum.

#### **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.

Anti-Sheep IgG (H&L) (Rhodamine Conjugated) Secondary Antibody - Protein Information

# Anti-Sheep IgG (H&L) (Rhodamine 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
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture