

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

Mouse Polyclonal, Rhodamine (TRITC) Catalog # ASR2660

## **Product Information**

**Description** Anti-GOAT IgG (H&L) (MOUSE) Antibody Rhodamine Conjugated

**Host** Mouse

**Conjugate** Rhodamine (TRITC)

**FP Value** 1.8 moles Rhodamine (TRITC) per mole of IgG

Target SpeciesGoatReactivityGoatClonalityPolyclonalPhysical StateLyophilized

Host Isotype IgG
Target Isotype IgG (H&L)

**Buffer** 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

**Immunogen** Goat IgG whole molecule

**Reconstitution Volume** 1.0 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) Sodium Azide

## **Additional Information**

Shipping Condition Ambient

Purity Goat IgG (H&L) Antibody Rhodamine Conjugated was prepared from

monospecific antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse Serum, Rabbit IgG and Rabbit Serum. No reaction was observed against Goat, Human and Mouse 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.

## **Background**

Goat IgG (H&L) Antibody Rhodamine Conjugated 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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.