

Anti-Mouse IgG2b (Rhodamine Conjugated) Pre-adsorbed Secondary Antibody

Goat Polyclonal, Rhodamine (TRITC)
Catalog # ASR2709

Specification

Host

Anti-Mouse IgG2b (Rhodamine Conjugated) Pre-adsorbed Secondary Antibody - Product Information

Description Anti-MOUSE IgG2b (Gamma 2b chain)

(GOAT) Antibody Rhodamine Conjugated (Min Cross Bv, Hu, and Rb Serum Proteins)

Goat

Conjugate Rhodamine (TRITC)

FP Value 3.2 moles Rhodamine (TRITC) per mole of

IgG

Target Species
Reactivity
Mouse
Clonality
Application
Mouse
Polyclonal
WB, IF, E, IC

Application Note ELISA 1:2,000-1:10,000;FLISA

1:20,000-1:100,000;IF Microscopy 1:1,000-1:5,000;Western Blot 1:2,000-1:10,000;Immunochemistry

1:1,000-1:5,000

Physical State
Host Isotype
Target Isotype
IgG
IgG2b

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Mouse IgG2b heavy chain

Immunogen Mouse 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

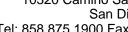
Preservative 0.01% (w/v) Sodium Azide

Anti-Mouse IgG2b (Rhodamine Conjugated) Pre-adsorbed Secondary Antibody - Additional Information

Shipping Condition Ambient

Purity

Anti-MOUSE IgG2b (Gamma 2b chain) Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using antigens 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-Goat Serum, Mouse Serum and Mouse IgG2b. No reaction was observed against Bovine, Human, and Rabbit Serum Proteins. Specificity was confirmed by ELISA at less than 1% of target signal.





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-Mouse IgG2b (Rhodamine Conjugated) Pre-adsorbed Secondary Antibody - Protein Information

Anti-Mouse IgG2b (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
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-Mouse IgG2b (Rhodamine Conjugated) Pre-adsorbed Secondary Antibody - Images

Anti-Mouse IgG2b (Rhodamine Conjugated) Pre-adsorbed Secondary Antibody -**Background**

Mouse IgG2b secondary antibody is available in a variety of formats.