

Anti-Mouse IgG2b (Rhodamine Conjugated) Pre-adsorbed Secondary Antibody
Goat Polyclonal, Rhodamine (TRITC)
Catalog # ASR2709**Specification****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)
Host	Goat
Conjugate	Rhodamine (TRITC)
FP Value	3.2 moles Rhodamine (TRITC) per mole of IgG
Target Species	Mouse
Reactivity	Mouse
Clonality	Polyclonal
Application	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	Lyophilized
Host Isotype	IgG
Target Isotype	IgG2b
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Immunogen	Mouse IgG2b heavy chain
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](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [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.