10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

Anti-Mouse IgG1 Secondary Antibody
Rabbit Polyclonal, Unconjugated
Catalog # ASR2203

Specification

Anti-Mouse IgG1 Secondary Antibody - Product Information

Description	**Anti-MOUSE IgG1 (Gamma 1 chain) (RABBIT) Antibody**
Host	**Rabbit**
Conjugate	**Unconjugated**
Target Species	**Mouse**
Clonality	**Polyclonal**
Application	**,1,10,15,**
Application Note	**ELISA 1:20,000-1:100,000;Western Blot 1:2,000-1:10,000;Immunochemistry 1:1,000-1:5,000**
Physical State	**Liquid (sterile filtered)**
Host Isotype	**IgG**
Target Isotype	**IgG1**
Buffer	**0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2**
Immunogen	**Mouse IgG1 heavy chain**
Stabilizer	**None**
Preservative	**0.01% (w/v) Sodium Azide**

Anti-Mouse IgG1 Secondary Antibody - Additional Information

Shipping Condition
Wet Ice

Purity
Anti-Mouse IgG 1 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-Rabbit Serum, Mouse Serum and Mouse IgG.

Storage Condition
Store vial at 4° C prior to opening. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.

Precautions Note
This product is for research use only and is not intended for therapeutic or diagnostic applications.

Anti-Mouse IgG1 Secondary Antibody - Protein Information

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Anti-Mouse IgG1 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 Cytomety
- Cell Culture

Anti-Mouse IgG1 Secondary Antibody - Images

Anti-Mouse IgG1 Secondary Antibody - Background

Mouse IgG1 secondary antibody is available in a variety of formats. Anti Mouse IgG1 secondary antibody is suitable for ELISA, Immunohistochemistry western blotting as well as other anti IgG1 antibody based assays.