

Anti-Mouse IgG3 Pre-adsorbed Secondary Antibody

Goat Polyclonal, Unconjugated Catalog # ASR2196

Specification

Anti-Mouse IgG3 Pre-adsorbed Secondary Antibody - Product Information

Description Anti-MOUSE IgG3 (Gamma 3 chain) (GOAT)

Antibody Minimum Cross Reactivity to

Bovine, Human, and Rabbit Serum Proteins

Host Goat

Conjugate Unconjugated

Target Species Mouse
Reactivity Mouse
Clonality Polyclonal
Application ,1,10,15,

Application Note ELISA 1:40,000-1:200,000; Western Blot

1:4,000-1:20,000;Immunochemistry

1:2,000-1:10,000

Physical State Liquid (sterile filtered)

Host Isotype IgG
Target Isotype IgG3

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2 Mouse IgG3 heavy chain 0.01% (w/v) Sodium Azide

Anti-Mouse IgG3 Pre-adsorbed Secondary Antibody - Additional Information

Shipping Condition

Wet Ice

Immunogen Preservative

Purity

Anti-MOUSE IgG3 (Gamma 3 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 IgG3. 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 opening. This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, mix with an equal volume of glycerol, 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 IgG3 Pre-adsorbed Secondary Antibody - Protein Information



Anti-Mouse IgG3 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
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-Mouse IgG3 Pre-adsorbed Secondary Antibody - Images

Anti-Mouse IgG3 Pre-adsorbed Secondary Antibody - Background

Mouse IgG3 secondary antibody is available in a variety of formats.