

Anti-Mouse IgG3 (Biotin Conjugated) Pre-adsorbed Secondary Antibody

Goat Polyclonal, Biotin Catalog # ASR2728

Specification

Anti-Mouse IgG3 (Biotin Conjugated)
Pre-adsorbed Secondary Antibody - Product
Information

Description Anti-MOUSE IgG3

(Gamma 3 chain) (GOAT) Antibody Biotin Conjugated (Min Cross Bv, Hu, and Rb Serum

Proteins)

Host Goat
Conjugate Biotin
Target Species Mouse
Reactivity Mouse
Clonality Polyclonal
Application ,1,10,15,

Application Note **ELISA 1:20,000-1:**

100,000; Western Blot 1:2,000-1:10, 000; Immunochem

istry

1:1,000-1:5,000

Physical State Lyophilized

Host Isotype
Target Isotype
Buffer

Double IgG
IgG3
0.02 M
Potassium

Phosphate, 0.15 M Sodium

Chloride, pH 7.2 Mouse IgG3 heavy chain

Reconstitution 1.0 mL

Volume

Immunogen

Reconstitution Restore with

Buffer 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 IgG3 (Biotin Conjugated)

Anti-Mouse IgG3 (Biotin Conjugated) Pre-adsorbed Secondary Antibody -Background

Mouse IgG3 secondary antibody is available in a variety of formats. When choosing a secondary antibody, consideration must be given to species and immunoglobulin specificity, conjugate type, fragment and chain specificity, level of cross-reactivity, and host-species source and fragment composition.





Pre-adsorbed Secondary Antibody - Additional Information

Shipping Condition Ambient

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 second antibody at 4° C prior to restoration. For extended storage aliquot secondary antibody 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

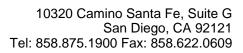
This product is for research use only and is not intended for therapeutic or diagnostic applications.

Anti-Mouse IgG3 (Biotin Conjugated)
Pre-adsorbed Secondary Antibody - Protein
Information

Anti-Mouse IgG3 (Biotin 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





ImmunoprecipitationFlow CytometyCell Culture