

## Anti-Mouse IgG3 Pre-adsorbed Secondary Antibody

Goat Polyclonal, Unconjugated Catalog # ASR2196

## **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 SpeciesMouseReactivityMouseClonalityPolyclonal

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

ImmunogenMouse IgG3 heavy chainPreservative0.01% (w/v) Sodium Azide

## **Additional Information**

Shipping Condition Wet Ice

**Application Note** Anti-Mouse IgG3 secondary antibody is suitable for ELISA,

Immunohistochemistry, western blotting as well as other anti IgG3 antibody

based assays.

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.

## Background

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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.