

Anti-Mouse IgG (H&L) Secondary Antibody

Sheep Polyclonal, Unconjugated Catalog # ASR1236

Specification

Anti-Mouse IgG (H&L) Secondary Antibody - Product Information

Anti-MOUSE IgG (H&L) (SHEEP) Antibody Description Host Sheep Conjugate Unconjugated **Target Species** Mouse Reactivity Mouse Clonality Polyclonal Application ,1,10,15, **Application Note** ELISA 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 laG Target Isotype IqG (H&L) Buffer 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Immunogen Anti-Mouse IgG whole molecule was produced by repeated immunization with Mouse IgG whole molecule in sheep. Stabilizer None Preservative 0.01% (w/v) Sodium Azide

Anti-Mouse IgG (H&L) Secondary Antibody - Additional Information

Shipping Condition Wet Ice

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG 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-Sheep Serum, Mouse IgG and Mouse Serum.

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 IgG (H&L) Secondary Antibody - Protein Information



Anti-Mouse IgG (H&L) Secondary Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Anti-Mouse IgG (H&L) Secondary Antibody - Images

Anti-Mouse IgG (H&L) Secondary Antibody - Background

Anti-Mouse IgG whole molecule antibody generated in sheep detects specifically Mouse IgG whole molecule. This secondary antibody anti-Mouse is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays.