

Anti-MOUSE IgG (H&L) (Biotin Conjugated) Secondary Antibody

Goat Polyclonal, Biotin Catalog # ASR1616

Specification

Anti-MOUSE IgG (H&L) (Biotin Conjugated) Secondary Antibody - Product Information

Anti-MOUSE IgG (H&L) (GOAT) Antibody Description

Biotin Conjugated

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

Application Note ELISA 1:350,000; Western Blot

1:2,000-1:20,000; Immunochemistry

1:1.000-1:5.000 Lvophilized

Physical State Host Isotype laG

Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Anti-Mouse IgG was produced by repeated

immunization with Mouse IgG whole

molecule in goat.

Reconstitution Volume

Reconstitution Buffer Restore with deionized water (or

equivalent)

1.0 mL

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

0.01% (w/v) Sodium Azide Preservative

Anti-MOUSE IgG (H&L) (Biotin Conjugated) Secondary Antibody - Additional Information

Shipping Condition

Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Goat Serum, Mouse IgG and Mouse Serum.

Storage Condition

Store vial at 4° C prior to restoration. For extended storage aliquot contents 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 IgG (H&L) (Biotin Conjugated) Secondary Antibody - Protein Information

Anti-MOUSE IgG (H&L) (Biotin Conjugated) Secondary Antibody - Protocols

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

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

Anti-MOUSE IgG (H&L) (Biotin Conjugated) Secondary Antibody - Images

Anti-MOUSE IgG (H&L) (Biotin Conjugated) Secondary Antibody - Background

Anti-Mouse IgG (H&L) biotin conjugated antibody generated in goat detects specifically mouse IgG (H&L). This secondary conjugated antibody anti-mouse is ideal for investigators who routinely perform titration assays, western-blot, immunoprecipitation and more generally immunoassays.