

Anti-Mouse IgG (H&L) Secondary Antibody

Goat Polyclonal, Unconjugated Catalog # ASR3533

Specification

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

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

Host

Conjugate Unconjugated

Target Species Mouse Clonality **Polyclonal Application** WB, E, IC

Application Note ELISA 1:20,000-1:100,000; Western Blot

1:2,000-1:10,000;Immunochemistry

1:1,000-1:5,000

Lyophilized **Physical State** Host Isotype

laG

Target Isotype IaG (H&L)

Buffer 0.01 M Sodium Phosphate, 0.15 M Sodium

Chloride, pH 7.2

Mouse IgG whole molecule **Immunogen**

Reconstitution Volume

Reconstitution Buffer Restore with deionized water (or

equivalent)

Stabilizer None Preservative None

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

Shipping Condition

Ambient

Purity

This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against 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) 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.

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

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