

Anti-Human IgG (H&L) (Peroxidase Conjugated) Secondary Antibody

Mouse Polyclonal, Peroxidase (Horseradish)
Catalog # ASR3049

Specification

Anti-Human IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Product Information

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

Peroxidase Conjugated

Host Mouse

Conjugate Peroxidase (Horseradish)

Target Species Human
Reactivity Human
Clonality Polyclonal
Application WB, E, IC

Application Note ELISA 1:10,000-1:50,000; Western Blot

1:1,000-1:5,000;Immunochemistry

Physical State
Host Isotype

1:500-1:2,500
Lyophilized
IgG

Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2
munogen Human IgG whole molecule

Immunogen Human IgG who Reconstitution Volume 1.0 mL

Reconstitution Buffer Restore with deionized water (or

equivalent)

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

Immunoglobulin and Protease free

Preservative 0.01% (w/v) Gentamicin Sulfate. Do NOT

add Sodium Azide!

Anti-Human IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Additional Information

Shipping Condition

Ambient

Purity

This product was prepared from monospecific polyclonal ascites by immunoaffinity chromatography using Human 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-Mouse Serum, Human IgG and Human 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-Human IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Protein Information

Anti-Human IgG (H&L) (Peroxidase 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-Human IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Images