

Anti-Human IgG (H&L) Pre-Adsorbed Secondary Antibody

Rabbit Polyclonal, Unconjugated Catalog # ASR1603

Specification

Anti-Human IgG (H&L) Pre-Adsorbed Secondary Antibody - Product Information

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

(Min X MOUSE Serum Proteins)

Host Rabbit

Conjugate Unconjugated

Target Species Human
Reactivity Human
Clonality Polyclonal
Application ,1,10,15,

Application Note ELISA 1:75,000-1:500,000; Western Blot

1:10,000-1:50,000;Immunochemistry

1:1,000-1:10,000

Physical State Liquid (sterile filtered)

Host Isotype IgG

Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Anti-Human IgG was produced by

repeated immunization with human IgG

whole molecule fragment in rabbit.

Stabilizer None

Preservative 0.01% (w/v) Sodium Azide

Anti-Human IgG (H&L) Pre-Adsorbed Secondary Antibody - Additional Information

Shipping Condition

Wet Ice

Purity

This product was prepared from monospecific antiserum 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-Rabbit Serum, Human IgG and Human Serum. No reaction was observed against Mouse Serum Proteins. Specificity was confirmed using ELISA minimal cross reaction against Mouse IgG.

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-Human IgG (H&L) Pre-Adsorbed Secondary Antibody - Protein Information



Anti-Human IgG (H&L) Pre-Adsorbed 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-Human IgG (H&L) Pre-Adsorbed Secondary Antibody - Images

Anti-Human IgG (H&L) Pre-Adsorbed Secondary Antibody - Background

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