

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

Rabbit Polyclonal, Unconjugated Catalog # ASR1603

## **Product Information**

Clonality

**Description** Anti-HUMAN IgG (H&L) (RABBIT) Antibody (Min X MOUSE Serum Proteins)

**Host** Rabbit

ConjugateUnconjugatedTarget SpeciesHumanReactivityHuman

Physical State Liquid (sterile filtered)

Polyclonal

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

## **Additional Information**

Shipping Condition Wet Ice

**Application Note** Antibody Anti-Human IgG (H&L) is suitable for immunoblotting (western or

dot blot), ELISA, and immunohistochemistry as well as other

peroxidase-antibody based enzymatic assays requiring lot-to-lot consistency.

**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.

## 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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.