

## Anti-MOUSE IgG (H&L) Pre-adsorbed Secondary Antibody

Rabbit Polyclonal, Unconjugated Catalog # ASR1418

## **Product Information**

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

**Host** Rabbit

**Conjugate** Unconjugated

Target SpeciesMouseReactivityMouseClonalityPolyclonal

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-Mouse IgG was produced by repeated immunization with mouse IgG

whole molecule in rabbit

Stabilizer None

**Preservative** 0.01% (w/v) Sodium Azide

## **Additional Information**

Shipping Condition Wet Ice

**Application Note** Antibody Anti-Mouse 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 Mouse IgG coupled to agarose beads followed by solid

phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis (IEP) resulted in a single precipitin arc against anti-Rabbit Serum, Mouse IgG and Mouse Serum. No reaction was observed

against Human Serum Proteins.

**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-Mouse antibody generated in rabbit detects specifically mouse IgG (H&L). This secondary antibody anti-Mouse is ideal for investigators who routinely perform titration assays, western-blot,

 $immun oprecipitation\ and\ more\ generally\ immunoassays.$ 

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