

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

Donkey Polyclonal, Unconjugated Catalog # ASR1626

Specification

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

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

(Min X Bv Ch Gt GP Ham Hs Hu Rb Rt & Sh

Serum Proteins)

Host **Donkey**

Conjugate Unconjugated

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

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

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

1:1,000-1:5,000

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-Mouse IgG whole molecule was

produced by repeated immunization with

Mouse IgG whole molecule in donkey.

Stabilizer No.

Preservative 0.01% (w/v) Sodium Azide

Anti-MOUSE 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 Mouse 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-Donkey Serum, Mouse IgG and Mouse Serum. No reaction was observed against Bovine, Chicken, Goat, Guinea Pig, Hamster, Horse, Human, Rabbit, Rat and Sheep Serum Proteins. Specificity was confirmed using ELISA at less than 1.0% cross reactivity against IgG proteins purified from the species listed above.

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-MOUSE IgG (H&L) Pre-adsorbed Secondary Antibody - Protein Information

Anti-MOUSE 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
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

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

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

Anti-Mouse IgG whole molecule antibody generated in donkey detects specifically Mouse IgG whole molecule . This secondary antibody anti-Mouse is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays.