

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

#### 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

Beschption	(Min X Bv Ch Gt GP Ham Hs Hu Rb Rt & Sh
	Serum Proteins)
Host	Donkey
Conjugate	Unconjugated
Target Species	Mouse
Reactivity	Mouse
Clonality	Polyclonal
Application	WB, E, IC
Application Note	ELISA 1:20,000-1:100,000;Western Blot
Application Note	1:2,000-1:10,000;Immunochemistry
	1:1,000-1:5,000
Physical State	Liquid (sterile filtered)
Host Isotype	lgG
Target Isotype	IgG (H&L)
Buffer	0.02 M Potassium Phosphate, 0.15 M
Buildi	Sodium Chloride, pH 7.2
Immunogen	Anti-Mouse IgG whole molecule was
	produced by repeated immunization with
	Mouse IgG whole molecule in donkey.
Stabilizer	None
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.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

### 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.