

Anti-MOUSE IgG (H&L) (SHEEP) Antibody - 610-601-002

Code: 610-601-002 Size: 2 mg

Product Description: Anti-MOUSE IgG (H&L) (SHEEP) Antibody - 610-601-002

Concentration: 2.0 mg/mL by UV absorbance at 280 nm

PhysicalState: Liquid (sterile filtered)

Label Unconjugated

Host Sheep

Species Reactivity Mouse

Buffer 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Stabilizer None

Preservative 0.01% (w/v) Sodium Azide

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.

Mouse Antibody, Sh-a-Mouse IgG, Mouse IgG Antibody in Sheep, Mouse Secondary Antibody **Synonyms**

Anti-Mouse IgG whole molecule antibody is suitable for use in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection should **Application Note**

be optimized by the end user.

Anti-Mouse IgG whole molecule antibody generated in sheep detects specifically Mouse IgG whole molecule. Background

This secondary antibody anti-Mouse is ideal for investigators who routinely perform ELISA, Sandwich ELISA,

titration assays, western-blot, immunoprecipitation and more generally immunoassays.

Purity And Specificity 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-Sheep Serum, Mouse IgG and Mouse

Assay Dilutions User Optimized

ELISA 1:100,000

Immunohistochemistry 1:1,000 - 1:5,000

WESTERN BLOT 1:2,000 - 1:10,000

IHC 1:1,000 - 1:5,000

OTHER ASSAYS User Optimized

Expiration date is one (1) year from date of opening. Expiration

Immunogen Anti-Mouse IgG whole molecule was produced by repeated immunization with Mouse IgG whole molecule in

sheep

Related Products

610-4302 Anti-MOUSE IgG (H&L) (RABBIT) Antibody Peroxidase

Conjugated - 610-4302

611-1302 Anti-RABBIT IgG (H&L) (GOAT) Antibody Peroxidase Conjugated

- 611-1302

NORMAL GOAT SERUM (NGS) - B304 B304

B501-0500 BLOTTO Immunoanalytical Grade (Non-Fat Dry Milk) - B501-0500

Related Links

Disclaimer

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