

## Anti-MOUSE IgG (H&L) (RABBIT) Antibody - 610-4102

Code: 610-4102 Size: 2 mg

Product Description: Anti-MOUSE IgG (H&L) (RABBIT) Antibody - 610-4102

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

PhysicalState: Liquid (sterile filtered)

Label Unconjugated

Host Rabbit

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.

**Synonyms** Secondary Antibody

**Application Note** 

Secondary antibody reagents are available in a variety of formats and conjugate types. When choosing a secondary antibody product, consideration must be given to species and immunoglobulin specificity, conjugate type, fragment and chain specificity, level of cross-reactivity, and host-species source and fragment

**Background** Mouse IgG Secondary Antibodies are ideal for Western Blotting, Immunohistochemistry, ELISA as well as other

anibody detection methods.

**Purity And Specificity** Anti-Mouse Secondary Antibody was prepared from monospecific antiserum by immunoaffinity chromatography

using Mouse IgG coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Mouse IgG and Mouse Serum.

**Assay Dilutions** User Optimized

**ELISA** 1:20,000 - 1:400,000

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 Mouse IgG whole molecule

**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

B304 NORMAL GOAT SERUM (NGS) - B304

BOVINE SERUM ALBUMIN - Fraction V (Immunoglobulin and **BSA-50** 

Protease Free) - BSA-50

**Related Links** 

Disclaimer

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