

## Anti-MOUSE IgG (H&L) (GOAT) Antibody Fluorescein Conjugated - 610-1202

Code: 610-1202 Size: 2 mg

Product Description: Anti-MOUSE IgG (H&L) (GOAT) Antibody Fluorescein Conjugated - 610-1202

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

PhysicalState: Lyophilized

Fluorescein (FITC) Label

Host Goat

**Emission Wavelength** 528

**Excitation Wavelength** 495

**Species Reactivity** Mouse

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

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free

Preservative 0.01% (w/v) Sodium Azide

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. **Storage Condition** 

Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to

immediate use.

FITC **Synonyms** 

This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms. Background

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 **Purity And Specificity** 

by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Goat Serum, Mouse

IgG and Mouse Serum.

**Assay Dilutions** FLOW CYTOMETRY 1:500 - 1:2,500

**FLISA** 1:10,000 - 1:50,000

**IFMICROSCOPY** 1:1,000 - 1:5,000

**FLOWCYTOMETRY** 1:500 - 1:2.500

**OTHER ASSAYS** FLOW CYTOMETRY 1:500 - 1:2,500

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

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

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

Protease Free) - BSA-50

**Related Links** 

**Images**