*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description: Part Number: Concentration: Amount:	Goat anti-Mouse IgG (H&L) - Affinity Pure Goat anti-Mouse IgG (H&L) - Affinity Pure, FITC Conjugate, min x w/human IgG or serum proteins GtxMu-003-EFITC 1.50 mg/ml (E 1% at 280 nm = 13.0) 2.0 mg
Conjugate: Form:	Fluorescein-5-isothiocyanate (FITC) Amax = 494 nm; Emax = 518 nm Clear, fluorescent yellow liquid
Purification:	Affinity purified using solid phase Mouse IgG
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE
Host: Immunogen:	Goat Purified Mouse IgG, whole molecule
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free
Preservative:	0.05% (w/v) Sodium Azide
Storage:	2-8 °C
Shelf Life:	1 year from date of receipt. Prepare working dilution prior to use and then discard.
Specificity:	Based on IEP, this antibody reacts with:
	 heavy (γ) chains on mouse IgG light chains on all mouse immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	non-immunoglobulin mouse serum immunoglobulinshuman IgG or serum proteins
Country of Origin:	Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Applications:	Flow Cytometry
	Immunofluorescence
	ELISA
	Immunomicroscopy
Disclaimer:	For <i>in vitro</i> Laboratory Use Only. Not for diagnostic or therapeutic use. Not
	for human or animal consumption. Suggested applications of our products
	are not recommendations to use our products in violation of any patent or

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