*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description:	Goat anti-mouse IgG (H&L), F(ab)'2 fragment Goat anti-Mouse IgG (H&L) - F(ab)'2 fragment, FITC Conjugate, min x w/bovine, goat, human, rabbit, or rat IgG
Part Number:	GtxMu-003-LFITC
Concentration:	1.5 mg/ml (E 1% at 280 nm = 13.0)
Amount:	0.5 mg
Conjugate:	Fluorescein-5-isothiocyanate (FITC) Amax = 494 nm; Emax = 518 nm
Form:	Clear, fluorescent yellow liquid
Purification:	Affinity purified using solid phase Mouse IgG
Purity:	> 90% based on SDS-PAGE Small amounts of intact IgG may be present.
Host:	Goat
Immunogen:	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
Storage:	2-8 °C
Shelf Life:	 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 immunoglobulins
	 bovine, goat, human, rabbit or rat IgG
Country of Origin:	Goat serum was obtained from healthy animals of US origin and under the
Applications	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
	as a license under any patent of ImmunoReagents, Inc. Product may not

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