*** Immuno**Reagents,Inc.

6003 Chapel Hill Road Suite 153 Raleigh, NC 27607

Product Specifications

Product: Description: Part Number: Concentration: Amount:	Goat anti-Human IgG (H&L), F(ab)'2 Fragment - Affinity Pure Goat anti-Human IgG (H&L), F(ab)'2 Fragment - Affinity Pure, FITC Conjugate, min x w/bovine, mouse or rabbit serum proteins GtxHu-003-JFITC 1.50 mg/ml (E 1% at 280 nm = 13.0) 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 Human IgG
Purity:	> 90% based on SDS-PAGE Small amounts of intact IgG may be present.
Host:	Goat
Immunogen:	Purified Human 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 human IgG
	light chains on all human immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	 non-immunoglobulin human serum immunoglobulins
	 serum proteins from bovine, mouse or rabbit
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
2.0014111011	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 be resold or modified for resale without prior written approval of ImmunoReagents, Inc.**