*** Immuno**Reagents,Inc.

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Product Specifications

Product:	Goat anti-Rat IgG (H&L) - Affinity Pure
Description:	Goat anti-Rat IgG (H&L) - Affinity Pure, FITC Conjugate
Part Number:	GtxRt-003-DFITC
Concentration:	1.50 mg/ml (E 1% at 280 nm = 13.0)
Amount:	2.0 mg
Conjugate:	Fluorescein-5-isothiocyanate (FITC) Amax = 494 nm; Emax = 518 nm
Form:	Clear, fluorescent yellow liquid
Purification:	Affinity purified using solid phase Rat IgG
Purity: Host:	Affinity purified antibody is > 95% based on SDS-PAGE Goat
Immunogen:	Purified Rat IgG, whole molecule
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v)
Duller.	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 rat IgG light chains on all rat immunoglobuling
	 light chains on all rat immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	 non-immunoglobulin rat serum proteins
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
	be resold or modified for resale without prior written approval of

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