*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description:	Rabbit anti-Rat IgG (H&L) - Affinity Pure Rabbit anti-Rat IgG (H&L) - Affinity Pure, FITC Conjugate, min x w/human serum proteins
Part Number:	RbxRt-003-EFITC
Concentration:	1.50 mg/ml (E 1% at 280 nm = 13.0)
Amount:	1.0 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:	Affinity purified antibody is $> 95\%$ based on SDS-PAGE
Host:	Rabbit
Immunogen:	Purified Rat 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 rat lgG
	 light chains on all rat immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	e non immuned obulin retearum proteine
	 non-immunoglobulin rat serum proteins human sorum proteins
	 human serum proteins
Country of Origin:	Rabbit 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 in vitro Laboratory Use Only. Not for diagnostic or therapeutic use. Not
	for human or animal consumption. Suggested applications of our products
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