*** Immuno**Reagents,Inc.

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Product Specifications

Product:	Rabbit anti-Rat IgG (H&L) - Affinity Pure
Description:	Rabbit anti-Rat IgG (H&L) - Affinity Pure, Biotin Conjugate
Part Number:	RbxRt-003-DBIO
Concentration:	1.50 mg/ml (E 1% at 280 nm = 13.0)
Amount:	1.0 mg
Conjugate:	Biotin (NHS-LC)
Form:	Clear, colorless 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 IgG light shoins on all rat immune slobuling
	 light chains on all rat immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	• pop immunoglobulin rat corum protoing
	 non-immunoglobulin rat serum proteins
Country of Origin:	Rabbit serum was obtained from healthy animals of US origin and under
	the care of a registered veterinarian.
Applications:	ELISA
	Immunohistochemistry (IHC)
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
	ImmunoReagents, Inc.