*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description: Part Number: Concentration:	Chicken anti-Rat IgG (H&L) - Affinity Pure Chicken anti-Rat IgG (H&L) - Affinity Pure, ALP Conjugate CkxRt-003-DALP 1.5 mg/ml (E 1% at 280 nm = 13.2)
Amount: Conjugate:	1.0 mg Alkaline Phosphatase
Form:	Clear, colorless liquid
Purification:	Affinity purified using solid phase Rat IgG
Purity:	Affinity purified antibody is $> 95\%$ based on SDS-PAGE
Host:	Chicken
Immunogen:	Purified Rat IgG, whole molecule
Buffer:	30 mM Triethanolamine, pH 7.2, 5 mM Magnesium Chloride, 0.1 mM Zinc Chloride, 1 % (w/v) BSA, Protease/lgG free
Preservative:	0.05% (w/v) Sodium Azide
Storage:	Store undiluted liquid at 2-8 °C. For storage at -20 °C, dilute with an equal volume of glycerol to prevent loss of enzymatic activity. Prepare
Oh alf Lifes	working dilutions prior to use and then discard.
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 immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	 non-immunoglobulin rat serum proteins
Country of Origin:	Chicken Ig fraction was prepared using eggs from healthy hens of US origin.
Applications:	Western Blot 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

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