*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description: Part Number: Concentration: Amount: Conjugate: Form: Purification:	Chicken anti-Rat IgG (H&L), Affinity Pure Chicken anti-Rat IgG (H&L) - Affinity Pure, DyLight®350 Conjugate CkxRt-003-D350NHSX 1 mg/ml (E 1% at 280 nm = 13.2) 1.0 mg DyLight® 350 (Ex = 353 nm; Em = 432 nm) Lyophilized Affinity purified using solid phase Rat IgG
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE
Host: Immunogen:	Chicken 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
Reconstitution:	Rehydrate with 1.1 ml of deionized water and let stand 30 minutes at room temperature to dissolve. (Product has been overfilled to ensure complete recovery.) Centrifuge to remove any particulates. Prepare fresh working dilution daily.
Storage:	Store freeze-dried powder at 2-8 °C.
Shelf Life:	Product is stable for up to 4 weeks at 2-8°C after rehydration. For extended storage after rehydration, add an equal volume of glycerol and store at -20°C.
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:	Flow Cytometry Immunofluorescence ELISA
	Immunomicroscopy

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	for human or animal consumption. Suggested applications of our products
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