*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description:	Chicken anti-Rat IgG (H&L), Affinity Pure Chicken anti-Rat IgG (H&L) - Affinity Pure, DyLight®650 Conjugate
Part Number:	CkxRt-003-D650NHSX
Concentration:	1 mg/ml (E 1% at 280 nm = 13.2)
Amount:	1.0 mg
Conjugate:	DyLight® 650 (Ex = 652 nm; Em = 672 nm)
Form:	Lyophilized
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:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v)
Draconvotivos	BSA, Protease/IgG free
Preservative: Reconstitution:	0.05% (w/v) Sodium Azide
	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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