*** Immuno**Reagents,Inc.

6003 Chapel Hill Road Suite 153 Raleigh, NC 27607

Product Specifications

Product: Description: Part Number: Concentration: Amount: Conjugate: Form: Purification: Purity: Host:	Rabbit anti-Rat IgG (H&L) - Affinity Pure Rabbit anti-Rat IgG (H&L) - Affinity Pure, DyLight®594 Conjugate RbxRt-003-D594NHSX 1.0 mg/ml (E 1% at 280 nm = 13.0) 1.0 mg DyLight® 594 (Ex = 593 nm; Em = 618 nm) Lyophilized Affinity purified using solid phase Rat IgG Affinity purified antibody is > 95% based on SDS-PAGE Rabbit
Immunogen:	Purified Rat IgG, whole molecule
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v)
Preservative:	BSA, Protease/IgG free 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:	Rabbit serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Applications:	Flow Cytometry
	Immunofluorescence
	ELISA
	Immunomicroscopy

Fax: 919-831-2240

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