*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description: Part Number: Concentration:	Rabbit anti-Mouse IgG (H&L) - Affinity Pure Rabbit anti-Mouse IgG (H&L) - Affinity Pure, DyLight®594 Conjugate RbxMu-003-D594NHSX 1.0 mg/ml (E 1% at 280 nm = 13.0)
Amount: Conjugate:	1.0 mg DyLight® 594 (Ex = 593 nm; Em = 618 nm)
Form:	Lyophilized
Purification:	Affinity purified using solid phase Mouse IgG
Purity:	Affinity purified antibody is $>$ 95% based on SDS-PAGE
Host:	Rabbit
Immunogen:	Purified Mouse 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 mouse IgG
	 light chains on all mouse immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	 non-immunoglobulin mouse 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

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