*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description: Part Number: Concentration: Amount: Conjugate: Form: Purification: Purity: Host: Immunogen: Buffer:	Goat anti-Mouse IgG Fc - Affinity Pure Goat anti-Mouse IgG Fc - Affinity Pure, DyLight®800 Conjugate GtxMu-004-D800NHSX 1.0 mg/ml (E 1% at 280 nm = 13.0) 1.0 mg DyLight® 800 (Ex = 770 nm; Em = 794 nm) Lyophilized Affinity purified using solid phase Mouse IgG Affinity purified using solid phase Mouse IgG Goat Purified Mouse IgG Fc 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
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	 non-immunoglobulin mouse serum proteins light chains on all mouse immunoglobulins mouse lgG, F(ab)'2 fragment
Country of Origin:	Goat 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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	for human or animal consumption. Suggested applications of our products
	are not recommendations to use our products in violation of any patent or
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	be resold or modified for resale without prior written approval of
	ImmunoReagents, Inc.
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	subsidiaries.