*** 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: Immunogen:	Goat anti-Mouse IgM (μ chain) - Affinity Pure Goat anti-Mouse IgM (μ chain) - Affinity Pure, DyLight®800 Conjugate GtxMu-006-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 IgM Affinity purified antibody is > 95% based on SDS-PAGE Goat Purified Mouse IgM, μ chain
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/lgG 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 (μ) chains on mouse IgM
	• neavy (µ) chains on mouse igin
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	 non-immunoglobulin mouse serum proteins light chains on all mouse immunoglobulins
Country of Origin:	Goat serum was obtained from healthy animals of US origin and under the
Applications:	care of a registered veterinarian. Flow Cytometry Immunofluorescence ELISA Immunomicroscopy

Fax: 919-831-2240

Disclaimer:	For in vitro Laboratory Use Only. Not for diagnostic or therapeutic use. Not
	for human or animal consumption. Suggested applications of our products
	are not recommendations to use our products in violation of any patent or
	as a license under any patent of ImmunoReagents, Inc. Product may not
	be resold or modified for resale without prior written approval of
	ImmunoReagents, Inc.
Trademark:	DyLight® is a trademark of Thermo Fisher Scientific, Inc. and its
	subsidiaries.