*** 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: Buffer:	Goat anti-Human IgM (μ chain) - Affinity Pure Goat anti-Human IgM (μ chain) - Affinity Pure, DyLight®488 Conjugate GtxHu-006-D488NHSX 1.0 mg/ml (E 1% at 280 nm = 13.0) 1.0 mg DyLight® 488 (Ex = 493 nm; Em = 518 nm) Lyophilized Affinity purified using solid phase Human IgM Affinity purified antibody is > 95% based on SDS-PAGE Goat Purified Human IgM, μ chain 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v)
Dunci.	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 (μ) chains on human IgM
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	non-immunoglobulin human serum proteinslight chains on all human immunoglobulins
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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Fax: 919-831-2240

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	for human or animal consumption. Suggested applications of our products
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	be resold or modified for resale without prior written approval of
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