*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description: Part Number: Concentration: Amount: Conjugate: Form: Purification: Purity: Host: Immunogen:	Goat anti-Human IgM (μ chain) - Affinity Pure Goat anti-Human IgM (μ chain) - Affinity Pure, DyLight®633 Conjugate GtxHu-006-D633NHSX 1.0 mg/ml (E 1% at 280 nm = 13.0) 1.0 mg DyLight® 633 (Ex = 638 nm; Em = 658 nm) Lyophilized Affinity purified using solid phase Human IgM Affinity purified antibody is > 95% based on SDS-PAGE Goat Purified Human IgM, μ chain
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 (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
Applications:	care of a registered veterinarian. Flow Cytometry
	Immunofluorescence
	ELISA
	Immunomicroscopy

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