*** Immuno**Reagents,Inc.

6003 Chapel Hill Road Suite 153 Raleigh, NC 27607

Product Specifications

Product: Description: Part Number: Concentration: Amount: Conjugate: Form: Purification: Purity:	Goat anti-Human IgM (μ chain) - Affinity Pure Goat anti-Human IgM (μ chain) - Affinity Pure, ALP Conjugate GtxHu-006-DALP 1.50 mg/ml (E 1% at 280 nm = 13.0) 1.0 mg Alkaline Phosphatase Clear, colorless liquid Affinity purified using solid phase Human IgM Affinity purified antibody is > 95% based on SDS-PAGE
Host:	Goat
Immunogen: Buffer:	Purified Human IgM, μ chain 30 mM Triethanolamine, pH 7.2, 5 mM Magnesium Chloride, 0.1 mM Zinc Chloride, 1 % (w/v) BSA, Protease/IgG free
Preservative: Storage:	0.05% (w/v) Sodium Azide Store undiluted liquid at 2-8 °C. For storage at -20 °C, dilute with an equal volume of glycerol to prevent loss of enzymatic activity. Prepare working dilutions prior to use and then discard.
Shelf Life:	1 year from date of receipt. Prepare working dilution prior to use and then discard.
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:	Western Blot ELISA
Disclaimer:	Immunohistochemistry (IHC) For <i>in vitro</i> 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.