## **\* Immuno**Reagents,Inc.

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## **Product Specifications**

Product: Description: Part Number: Concentration: Amount: Conjugate: Form: Purification: Purity: Host:	Goat anti-Mouse IgM (H&L) - Affinity Pure Goat anti-Mouse IgM (H&L) - Affinity Pure, HRP Conjugate GtxMu-007-DHRPX 1.0 mg/ml (E 1% at 280 nm = 13.0) 1.0 mg Horseradish Peroxidase Lyophilized Affinity purified using solid phase Mouse IgM Affinity purified antibody is > 95% based on SDS-PAGE Goat
Immunogen: Buffer:	Purified Mouse IgM, whole molecule 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free
Preservative: Reconstitution:	0.1% (v/v) Kathon CG 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:	Store lyophilized material at 2-8 °C. For long term storage after reconstitution, dilute with 50% glycerol and store at -20 °C as a liquid.
Specificity:	<ul> <li>Based on IEP, this antibody reacts with:</li> <li>heavy (μ) chains on mouse IgM</li> <li>light chains on all mouse immunoglobulins</li> </ul>
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	<ul> <li>non-immunoglobulin mouse serum proteins</li> </ul>
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 Immunohistochemistry (IHC)
Disclaimer:	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

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