*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description:	Goat anti-Human IgM (μ chain), F(ab)'2 Fragment - Affinity Pure Goat anti-Human IgM (μ chain), F(ab)'2 Fragment - Affinity Pure, TRITC Conjugate, min x w/human IgA + IgG
Part Number:	GtxHu-006-JRHOX
Concentration:	1.0 mg/ml (E 1% at 280 nm = 13.0)
Amount:	0.5 mg
Conjugate:	Tetramethylrhodamine-5-isothiocyanate (TRITC) Amax = 550 nm; Emax = 570 nm
Form:	Lyophilized
Purification:	Affinity purified using solid phase Human IgM
Purity:	> 90% based on SDS-PAGE Small amounts of intact IgG may be present.
Host:	Goat
Immunogen:	Purified Human IgM, μ chain
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v)
	BSA, Protease/lgG free
Preservative:	0.05% (w/v) Sodium Azide
Reconstitution:	Rehydrate with 0.55 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:	2-8 °C
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 proteins light chains on all human immunoglobulins human IgA or IgG
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
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