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## **Product Specifications**

	VWR Part Number: ImmunoReagents, Inc. Part Number:	IR2070 GtxMu-006-EFITC
Product:	GOAT X MOUSE IGM MU FITC 1VL	
Concentration:	1.50 mg/ml (E 1% at 280 nm = 13.0)	
Amount:	2.0 mg	
Conjugate:	Fluorescein-5-isothiocyanate (FITC) Amax = 494 nm; Emax = 518 nm	
Form:	Clear, fluorescent yellow liquid	
Purification:	Affinity purified using solid phase Mor	use IgM
Purity:	Affinity purified antibody is > 95% bas	ed on SDS-PAGE
Host:	Goat	
Immunogen:	Purified Mouse IgM, $\mu$ chain	
Buffer: Protease/IgG free	10 mM Sodium Phosphate, 0.15 M So	dium Chloride, pH 7.2, 1 % (w/v) BSA,
Storage:	2-8 °C	
Shelf Life:	1 year from date of receipt. Prepare w	vorking dilution prior to use and then discard.
Specificity:	Based on IEP, this antibody reacts wit	h: · heavy (?) chains on mouse IgM
Cross Reactivity: · light chains on all mouse	Based on IEP, no reactivity is observed to: · non-immunoglobulin mouse serum proteins mouse immunoglobulins · human IgG or serum proteins	
Country of Origin: registered veterinarian.	Goat serum was obtained from health	ay animals of US origin and under the care of a
Applications:This conjugate is suitable for immunomicroscopy and flow cytometry. The optimal working dilution should be determined by the investigator. Suggested starting dilution(?): · 1:20 - 1:2,000 for most applications		
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