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## **Product Specifications**

	VWR Part Number: ImmunoReagents, Inc. Part Number:	IR1920 GtxMu-003-FBIO
Product:	GOAT X MOUSE IGG BIO 1VL	
Concentration:	1.50 mg/ml (E 1% at 280 nm = 13.0)	
Amount:	1.0 mg	
Conjugate:	Biotin (NHS-LC)	
Form:	Clear, colorless liquid	
Purification:	Affinity purified using solid phase Mouse IgG	
Purity:	Affinity purified antibody is > 95% bas	ed on SDS-PAGE
Host:	Goat	
Immunogen:	Purified Mouse IgG, whole molecule	
<b>Buffer:</b> 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.
<b>Specificity:</b> Based on IEP, this antibody reacts with: • heavy (?) chains on mouse IgG • light chains on all mouse immunoglobulins		
<b>Cross Reactivity:</b> • bovine, goat, human, ra	Based on IEP, no reactivity is observed to: · non-immunoglobulin mouse serum proteins abbit or rat IgG	
Country of Origin: registered veterinarian.	Goat serum was obtained from healthy 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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