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Product Specifications

	VWR Part Number:IR2027ImmunoReagents, Inc. Part Number:GtxMu-004-ERHOX
Product:	GOAT X MOUSE IGG TRITC 1VL
Concentration:	1.0 mg/ml (E 1% at 280 nm = 13.0)
Amount:	1.0 mg
Conjugate:	Tetramethylrhodamine-5-isothiocyanate (TRITC) Amax = 550 nm; Emax = 570 nm
Form:	Lyophilized
Purification:	Affinity purified using solid phase Mouse IgG
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE
Host:	Goat
Immunogen:	Purified Mouse IgG Fc
Buffer: Protease/IgG free	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA,
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 (?) chains on mouse IgG
Cross Reactivity: • light chains on all mouse or human	Based on IEP, no reactivity is observed to: · non-immunoglobulin mouse serum proteins e immunoglobulins · mouse IgG, F(ab)€™2 fragment · serum proteins from bovine, horse,
Country of Origin: registered veterinarian.	Goat serum was obtained from healthy animals of US origin and under the care of a
Applications: working dilution should b applications	This conjugate is suitable for immunomicroscopy and flow cytometry. The optimal be determined by the investigator. Suggested starting dilution(?): · 1:20 - 1:2,000 for most
	For in vitro Laboratory Use Only. Not for diagnostic or therapeutic use. Not for human or ggested applications of our products are not recommendations to use our products in

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