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## Product Specifications

	<b>VWR Part Number:</b>	<b>IR2160</b>
	<b>ImmunoReagents, Inc. Part Number:</b>	GtxRb-003-G488NHSX
<b>Product:</b>	GOAT X RABBIT IGG DYLGHT 488 1VL	
<b>Concentration:</b>	1.0 mg/ml (E 1% at 280 nm = 13.0)	
<b>Amount:</b>	0.5 mg	
<b>Conjugate:</b>	DyLight® 488 (Ex = 493 nm; Em = 518 nm)	
<b>Form:</b>	Lyophilized	
<b>Purification:</b>	Affinity purified using solid phase Rabbit IgG	
<b>Purity:</b>	> 90% based on SDS-PAGE Small amounts of intact IgG may be present.	
<b>Host:</b>	Goat	
<b>Immunogen:</b>	Purified Rabbit IgG, whole molecule	
<b>Buffer:</b>	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free	
<b>Storage:</b>	Store freeze-dried powder at 2-8 °C.	
<b>Shelf Life:</b>	Product is stable for up to 4 weeks at 2-8°C after rehydration. For extended storage after rehydration, add an equal volume of glycerol and store at -20°C.	
<b>Specificity:</b>	Based on IEP, this antibody reacts with: · heavy (?) chains on rabbit IgG · light chains on all rabbit immunoglobulins	
<b>Cross Reactivity:</b>	Based on IEP, no reactivity is observed to: · non-immunoglobulin rabbit serum proteins	
<b>Country of Origin:</b>	Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.	
<b>Applications:</b>	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	
<b>Disclaimer:</b>	For in vitro Laboratory Use Only. Not for diagnostic or therapeutic use. Not for human or animal consumption. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license under any patent of ImmunoReagents, Inc.	

Product may not be resold or modified for resale without prior written approval of ImmunoReagents, Inc.