





Rabbit anti-Llama IgG (Whole Molecule) Antibody (DyLight 488)



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Quantity:	1 mg	
Target:	IgG	
Binding Specificity:	Whole Molecule	
Reactivity:	Llama	
Host:	Rabbit	
Conjugate:	DyLight 488	
Application:	Flow Cytometry (FACS), Immunomicroscopy (IM)	

Product Details

Product Details		
Immunogen:	Purified Ilama IgG, whole molecule	
Specificity:	Based on IEP, this antibody reacts with: heavy (γ) chains on Ilama IgG light chains on all Ilama immunoglobulins	
Cross-Reactivity (Details):	Based on IEP, no reactivity is observed to: non-immunoglobulin llama serum immunoglobulins	
Characteristics:	Rabbit serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.	
Purification:	Affinity purified using solid phase Llama IgG	
Purity:	> 95 % based on SDS-PAGE	

Target Details

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Target:	IgG
Abstract:	IgG Products
Target Type:	Antibody
Application Details	
Application Notes:	This conjugate is suitable for immunomicroscopy and flow cytometry. The optimal working
	dilution should be determined by the investigator.
	Suggested starting dilution(s): • 1:20 - 1:2,000 for most applications
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Rehydrate with 1.1 mL of deionized water and let stand 30 minutes at room temperature to
	dissolve. Centrifuge to remove any particulates. Prepare fresh working dilution daily.
Concentration:	1.0 mg/mL
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free
	0.05 % (w/v) Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store freeze-dried powder at 2-8 °C.
	Shelf Life: 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.