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Datasheet for ABIN969757

## Goat anti-Llama IgG (Chain gamma), (Heavy & Light Chain) Antibody (TRITC)



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Overview

OVEIVIEW	
Quantity:	1 mg
Target:	IgG
Binding Specificity:	Chain gamma, Heavy & Light Chain
Reactivity:	Llama
Host:	Goat
Conjugate:	TRITC
Application:	Flow Cytometry (FACS), Immunomicroscopy (IM)
Product Details	
Immunogen:	Purified Llama IgG, whole molecule
Specificity:	Based on IEP, this antibody reacts with: heavy (gamma) chains on Ilama IgG, light chains on all Ilama immunoglobulins
Characteristics:	Fluorophore: Tetramethylrhodamine-5-isothiocyanate (TRITC) Amax = 550 nm, Emax = 570 nm. Fluor Protein Ratio: Moles TRITC per Mole Antibody.
Purification:	Affinity purified using solid phase Llama IgG (H and L)
Purity:	> 95 % based on SDS-PAGE
Target Details	
Target:	IgG
Abstract:	IgG Products

## **Target Details**

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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: 1:20 - 1:2,000 for most applications	
Comment:	Country of Origin: Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
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	
Preservative:	Sodium azide	
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.	
Handling Advice:	Product is photosensitive and should be protected from light.	
Storage:	4 °C	