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Datasheet for ABIN964242 Goat IgG isotype control (Rhodamine)





Overview

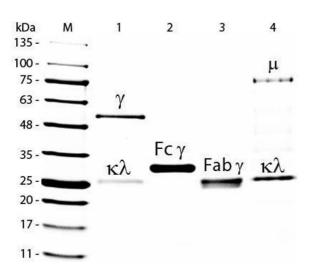
Quantity:	1 mg
Target:	lgG
Host:	Goat
Antibody Type:	Native
Conjugate:	Rhodamine
Application:	Isotype Control (IsoC), ELISA, Western Blotting (WB), Immunomicroscopy (IM)
Product Details	
Isotype:	lgG
Characteristics:	Concentration Definition: by UV absorbance at 280 nm
Target Details	
-	IgG
Target:	IgG IgG Products
Target: Abstract:	
Target Details Target: Abstract: Target Type: Application Details	IgG Products
Target: Abstract: Target Type:	IgG Products

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Handling

Format:	Lyophilized
Reconstitution:	Restore with deionized water (or equivalent)
Concentration:	1.0 mg/mL
Buffer:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
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

Images



SDS-PAGE

Image 1. SDS-PAGE of Goat IgG Whole Molecule Rhodamine Conjugated . Lane M: 5 μ L Opal Prestained Marker . Lane 1: Reduced Goat IgG Whole Molecule Rhodamine Conjugated . Lane 2: Reduced Goat IgG F(c) Fragment . Lane 3: Reduced Goat IgG F(ab) Fragment . Lane 4: Reduced Goat IgM Whole Molecule . Load: 1 μ g for IgG, F(c) and F(ab); 3 μ g for IgM. Predicted/Observed size: IgG at 50 and 25 kDa; F(c) at 25 kDa; F(ab) at 25 kDa; IgM at 70 and 23 kDa. Observed F(c) Fragment migrates slightly higher.