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Datasheet for ABIN612518 Rabbit anti-Goat IgG (Heavy & Light Chain) Antibody (DyLight 550)

B Publications



Overview

Quantity:	1 mg
Target:	lgG
Binding Specificity:	Heavy & Light Chain
Reactivity:	Goat
Host:	Rabbit
Conjugate:	DyLight 550
Application:	Flow Cytometry (FACS), Immunofluorescence (IF)
Product Details	
Immunogen:	Purified goat IgG, whole molecule
Characteristics:	Rabbit anti-goat IgG (H&L) - Affinity Pure, DyLight 550 Conjugate.
	Fluorphore: DyLight 550 (Ex = 550 nm, Em = 576 nm).
	Fluor Protein Ratio: Moles DyLight 550 per Mole Antibody.
Purification:	Affinity purified using solid phase mouse IgG (H&L)
Purity:	> 95 % based on SDS-PAGE
Target Details	

Target:	lgG
Abstract:	IgG Products
Target Type:	Antibody

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Application Details	
Application Notes:	This conjugate is suitable for immunomicroscopy, 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: Rabbit serum was obtained from healthy animals of US origin, under the care of a registered veterinarian.
	DyLight is a trademark of Thermo Fisher Scientific, Inc. and its subsidiaries.
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. 0.05 % (w/v) Sodium Azide
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.
Storage:	4 °C
Publications	
Product cited in:	Gao, Lu, Xiao, Yang, Chen, Zhou, Wen, Li, Wu, Jiang, Liu, Zhao: "β-Eliminative depolymerization of the fucosylated chondroitin sulfate and anticoagulant activities of resulting fragments." in: Carbohydrate polymers , Vol. 127, pp. 427-37, (2015) (PubMed).
	Bhargava, Becker, Viken, Jagtap, Dey, Steinbach, Wu, Kumar, Bitterman, Ingbar, Wendt: " Proteomic profiles in acute respiratory distress syndrome differentiates survivors from non- survivors." in: PLoS ONE , Vol. 9, Issue 10, pp. e109713, (2014) (PubMed).

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