

Datasheet for ABIN612377 Goat anti-Rabbit IgG (Heavy & Light Chain) Antibody (DyLight 594)



Overview

0.000	
Quantity:	1 mg
Target:	lgG
Binding Specificity:	Heavy & Light Chain
Reactivity:	Rabbit
Host:	Goat
Conjugate:	DyLight 594
Application:	ELISA, Flow Cytometry (FACS), Immunofluorescence (IF)
Product Details	
Immunogen:	Purified rabbit IgG, whole molecule
Characteristics:	Goat anti-rabbit IgG (H&L) - Affinity Pure, DyLight 594 Conjugate.
	Fluorphore: DyLight 594 (Ex = 593 nm, Em = 618 nm).
	Fluor Protein Ratio: Moles DyLight 594 per Mole Antibody.
Purification:	Affinity purified using solid phase human IgG (H&L)
Purity:	> 95 % based on SDS-PAGE
Target Details	
Target:	lgG

Target:	IgG
Abstract:	IgG Products
Target Type:	Antibody

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN612377 | 04/23/2025 | Copyright antibodies-online. All rights reserved.

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: Goat 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.
Handling Advice:	Product is photosensitive and should be protected from light. Prepare working dilution prior to use and then discard. Be sure to mix well but without foaming A solution with 50 % glycerol will not freeze in -20 °C. If you are using a 1:5000 dilution prior to diluting with glycerol, then you would need to use a 1:2500 dilution after adding glycerol.
Storage:	4 °C