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## Goat anti-Rabbit IgG (Heavy & Light Chain) Antibody (DyLight 650)



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Quantity:	1 mg
Target:	IgG
Binding Specificity:	Heavy & Light Chain
Reactivity:	Rabbit
Host:	Goat
Conjugate:	DyLight 650
Application:	Flow Cytometry (FACS), Immunofluorescence (IF)
Product Details	
Immunogen:	Purified rabbit IgG, whole molecule
Characteristics:	Goat anti-rabbit IgG (H&L) - Affinity Pure, DyLight 650 Conjugate.
	Fluorphore: DyLight 650 (Ex = 652 nm, Em = 672 nm).
	Fluor Protein Ratio: Moles DyLight 650 per Mole Antibody.
Purification:	Affinity purified using solid phase human IgG (H&L)
Purity:	> 95 % based on SDS-PAGE
Target Details	
Target:	IgG
Abstract:	IgG Products
Target Type:	Antibody

## **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.
Storage:	4 °C