

Datasheet for ABIN612058

## Goat anti-Human IgG (Chain gamma), (Fc Region) Antibody (DyLight 633)



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### Overview

Quantity:	1 mg
Target:	IgG
Binding Specificity:	Chain gamma, Fc Region
Reactivity:	Human
Host:	Goat
Conjugate:	DyLight 633
Application:	Flow Cytometry (FACS), Immunofluorescence (IF)

### Product Details

Immunogen:	Purified human IgG Fc, (gamma chain)
Characteristics:	Fluorophore: DyLight 633 (Ex = 638 nm, Em = 658 nm). Fluor Protein Ratio: Moles DyLight 633 per Mole Antibody.
Purification:	Affinity purified using solid phase rabbit IgG (H&L)
Purity:	> 95 % based on SDS-PAGE

### Target Details

Target:	IgG
Abstract:	<a href="#">IgG Products</a>
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.
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