Product Datasheet

Rabbit anti-Goat IgG (H+L) Secondary Antibody [DyLight 405] NBP1-72839

Unit Size: 0.1 mg

Store lyophilized antibody at 4C in the dark. Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.

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NBP1-72839

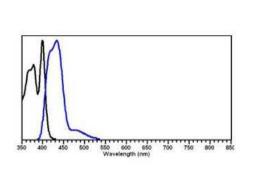
Rabbit anti-Goat IgG (H+L) Secondary Antibody [DyLight 405]

Rabbit anti-Goat IgG (H+L) Secondary Antibody [DyLight 405]	
0.1 mg	
LYOPH mg/ml	
Store lyophilized antibody at 4C in the dark. Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.	
Polyclonal	
0.01% Sodium Azide	
Reconstitute with 100 ul deionized water (or equivalent).	
IgG	
DyLight 405	
Multi-step	
Lyophilized from 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free	
Product Description	
Store vial at 4C prior to restoration. For extended storage aliquot contents and freeze at -20C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4C as an undiluted liquid. Dilute only prior to immediate use. This product was prepared from monospecific antiserum by immunoaffinity chromatography using Goat IgG coupled to agarose beads followed by conjugation to fluorochrome and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Goat IgG and Goat Serum	
Rabbit	
Goat	
This antibody will react with heavy chains of Goat IgG and with light chains of most Goat immunoglobulins.	
Goat IgG, whole molecule	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Western Blot, Fluorophore-linked immunosorbent assay, Immunocytochemistry/ Immunofluorescence	
Western Blot 1:10000, Immunocytochemistry/ Immunofluorescence 1:5000, Fluorophore-linked immunosorbent assay 1:20000	
The emission spectra for this DyLight(TM) conjugate match the principle output wavelengths of most common fluorescence instrumentation. This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.	



Images

Fluorophore-linked immunosorbent assay: Rabbit anti-Goat IgG, H/L Chains Antibody [DyLight 405] [NBP1-72839]





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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