

# Product Datasheet

## Rabbit anti-Goat IgG (H+L) Secondary Antibody [DyLight 633] (Pre-adsorbed) NBP1-76151

Unit Size: 1 mg

Store lyophilized antibody at 4C. Mix reconstituted liquid with an equal volume of glycerol, aliquot contents and freeze at -20C or below for long term storage.

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Updated 1/13/2025 v.20.1

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**NBP1-76151**

Rabbit anti-Goat IgG (H+L) Secondary Antibody [DyLight 633] (Pre-adsorbed)

Product Information	
<b>Unit Size</b>	1 mg
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Store lyophilized antibody at 4C. Mix reconstituted liquid with an equal volume of glycerol, aliquot contents and freeze at -20C or below for long term storage.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Reconstitution Instructions</b>	Rehydrate with 1.1 ml of deionized water and let stand 30 minutes at room temperature to dissolve. (Product has been overfilled to ensure complete recovery.) Centrifuge to remove any particulates. Prepare fresh working dilution daily.
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 633
<b>Purity</b>	Affinity purified
<b>Buffer</b>	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free

Product Description	
<b>Description</b>	Affinity purified antibody is > 95% based on SDS-PAGE. Rabbit serum was obtained from healthy animals of US origin and under the care of a registered veterinarian. DyLight 633 (Ex = 638 nm; Em = 658 nm). After reconstituted, prepare fresh working dilution daily
<b>Host</b>	Rabbit
<b>Species</b>	Goat
<b>Reactivity Notes</b>	Based on IEP, no reactivity is observed to non-immunoglobulin goat serum immunoglobulins and IgG from human, mouse or rat
<b>Specificity/Sensitivity</b>	Based on IEP, this Rabbit anti-Goat IgG (H+L) Secondary Antibody [DyLight 633] (Pre-adsorbed) heavy gamma chains on goat IgG and light chains on all goat immunoglobulins. This antibody has been pre-adsorbed against human, mouse, rat IgG
<b>Immunogen</b>	This Rabbit anti-Goat IgG (H+L) Secondary Antibody [DyLight 633] (Pre-adsorbed) was developed against purified goat IgG (H&L).
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
<b>Applications</b>	Flow Cytometry, Immunomicroscopy
<b>Recommended Dilutions</b>	Flow Cytometry 1:20 - 1:2000, Immunomicroscopy 1:20 - 1:2000
<b>Application Notes</b>	This conjugate is suitable for immunomicroscopy and flow cytometry.





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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.

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