

# Product Datasheet

## Goat anti-Human IgG (H+L) Secondary Antibody [DyLight 350] NB7487UV

Unit Size: 1 ml

Store at 4C in the dark.

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**NB7487UV**

Goat anti-Human IgG (H+L) Secondary Antibody [DyLight 350]

<b>Product Information</b>	
<b>Unit Size</b>	1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 350
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	By immunoelectrophoresis and ELISA this Goat anti-Human IgG (H+L) Secondary Antibody (Pre-adsorbed) reacts specifically with human IgG and with light chains common to other human immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. Antiserum was cross adsorbed using a rhesus and cynomolgus monkey immunosorbent to remove cross reactive Antibodies. Less than 0.1% cross reactivity to monkey IgG was detected. This antibody may cross react with IgG from other species.
<b>Immunogen</b>	This Goat anti-Human IgG (H+L) Secondary Antibody (Pre-adsorbed) was developed against human IgG-heavy and light chain.
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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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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