

# Product Datasheet

## Donkey anti-Rabbit IgG (H+L) Secondary Antibody [DyLight 350] (Pre-adsorbed) NBP1-75640

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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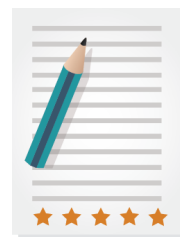
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**NBP1-75640**

Donkey anti-Rabbit IgG (H+L) Secondary Antibody [DyLight 350] (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 350
<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. Donkey serum was obtained from healthy animals of US origin and under the care of a registered veterinarian. DyLight 350 (Ex = 353 nm; Em = 432 nm). After reconstituted, prepare fresh working dilution daily  Product is stable for up to 4 weeks at 2-8C after rehydration. For extended storage after rehydration, add an equal volume of glycerol and store at -20C.
<b>Host</b>	Donkey
<b>Species</b>	Rabbit
<b>Reactivity Notes</b>	Based on IEP, no reactivity is observed to non-immunoglobulin rabbit serum proteins and IgG from bovine, chicken, goat, guinea pig, hamster, horse, human, mouse, rat, or sheep
<b>Specificity/Sensitivity</b>	Based on IEP, this Donkey anti-Rabbit IgG (H+L) Secondary Antibody [DyLight 350] (Pre-adsorbed) heavy gamma chains on rabbit IgG and light chains on all rabbit immunoglobulins. This antibody has been pre-adsorbed against bovine, chicken, goat, guinea pig, hamster, horse, human, mouse, rat or sheep IgG
<b>Immunogen</b>	This Donkey anti-Rabbit IgG (H+L) Secondary Antibody [DyLight 350] (Pre-adsorbed) was developed against purified rabbit 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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