

# Product Datasheet

## Donkey anti-Sheep IgG (H+L) Secondary Antibody [PE/Cy7] NBP1-75440PECY7

Unit Size: 500 ul

Store at 4C in the dark. Do not freeze.

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**NBP1-75440PECY7**

Donkey anti-Sheep IgG (H+L) Secondary Antibody [PE/Cy7]

<b>Product Information</b>	
<b>Unit Size</b>	500 ul
<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. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	PE/Cy7
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Donkey
<b>Species</b>	Sheep
<b>Reactivity Notes</b>	Based on IEP, this antibody reacts with heavy (gamma) chains on sheep IgG and light chains on all sheep immunoglobulins.
<b>Specificity/Sensitivity</b>	Based on IEP, this Donkey anti-Sheep IgG (H+L) Secondary Antibody (Pre-adsorbed) heavy gamma chains on sheep IgG and light chains on all sheep immunoglobulins. This antibody has been pre-adsorbed against human, mouse, or rabbit IgG
<b>Immunogen</b>	This Donkey anti-Sheep IgG (H+L) Secondary Antibody (Pre-adsorbed) was developed against purified sheep IgG (H&L).
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunoassay, Immunodiffusion, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation, Immunodiffusion, Immunoassay
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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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](http://www.novusbio.com/guarantee)

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