

# Product Datasheet

## Rabbit anti-Rat IgG (H+L) Secondary Antibody [PE/Cy7] NBP1-75412PECY7

Unit Size: 1 ml

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

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**NBP1-75412PECY7**

Rabbit anti-Rat IgG (H+L) Secondary Antibody [PE/Cy7]

<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. 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>	Rabbit
<b>Species</b>	Rat
<b>Specificity/Sensitivity</b>	Based on IEP, this Rabbit anti-Rat IgG (H+L) Secondary Antibody reacts with heavy gamma chains on rat IgG and light chains on all rat immunoglobulins.
<b>Immunogen</b>	This Rabbit anti-Rat IgG (H+L) Secondary Antibody was developed against purified rat IgG (H&L).
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Immunoassay
<b>Recommended Dilutions</b>	ELISA, 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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