

# Product Datasheet

## Rabbit anti-Mouse IgG2a Heavy Chain Secondary Antibody [PE/Cy7] NBP1-72794PECY7

Unit Size: 500 ul

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

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**NBP1-72794PECY7**

Rabbit anti-Mouse IgG2a Heavy Chain Secondary Antibody [PE/Cy7]

Product Information	
Unit Size	500 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	PE/Cy7
Purity	Multi-step
Buffer	PBS
Product Description	
Host	Rabbit
Species	Mouse
Specificity/Sensitivity	Specificity was confirmed by ELISA. For IgG1, IgG2b and IgG3 reactivity was less than 5% against target (IgG2a Heavy Chain, IgG).
Immunogen	Mouse IgG2a heavy chain
Product Application Details	
Applications	Western Blot, Dot Blot, ELISA, Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Dot Blot, Fluorophore-linked immunosorbent assay
Application Notes	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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