

# Product Datasheet

## Goat anti-Rat IgG1 Heavy Chain Secondary Antibody [FITC] NB7119

Unit Size: 1 ml

Store at 4C. Do not freeze.

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### Publications: 1

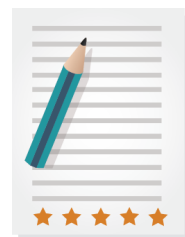
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**NB7119****Goat anti-Rat IgG1 Heavy Chain Secondary Antibody [FITC]**

<b>Product Information</b>	
<b>Unit Size</b>	1 ml
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	FITC
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Phosphate Buffered Saline (PBS) containing 0.2%BSA

<b>Product Description</b>	
<b>Host</b>	Goat
<b>Species</b>	Rat
<b>Specificity/Sensitivity</b>	By immunoelectrophoresis and ELISA this reacts specifically with Rat IgG1. This may cross react with IgG1 from other species.
<b>Immunogen</b>	Rat IgG1

<b>Product Application Details</b>	
<b>Applications</b>	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry 1:50 - 1:500, Immunocytochemistry/ Immunofluorescence 1:50 - 1:500, Immunohistochemistry-Paraffin 1:50 - 1:500

**Publications**

Schofield DJ, Percival-Alwyn J, Rytelowski M, et al Activity of murine surrogate antibodies for durvalumab and tremelimumab lacking effector function and the ability to deplete regulatory T cells in mouse models of cancer MAbs 2021-01-05 [PMID: 33397194]

Details:  
Citation using the FITC version of this antibody.





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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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