

# Product Datasheet

## Fc gamma RII/CD32 Antibody (AT130-5) [Biotin] NBP3-11988B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-11988B**

Fc gamma RII/CD32 Antibody (AT130-5) [Biotin]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 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.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	AT130-5
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	Biotin
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rat
<b>Gene ID</b>	2213
<b>Gene Symbol</b>	FCGR2B
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	This antibody is specific for murine Fc gamma RII/CD32, which is a Fc gamma receptor that expresses on B cells, monocytes/macrophages, NK cells, granulocytes, mast cells, and dendritic cells. Fc gamma RII/CD32 binds antibody-antigen immune complexes and mediates adaptive immune responses.
<b>Immunogen</b>	CD32-rat CD4 domain 3/4 fusion protein
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry, Functional, Immunocytochemistry/ Immunofluorescence, Block/Neutralize
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Functional, Block/Neutralize
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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