

# Product Datasheet

## Nogo Receptor/NgR Antibody (M5) [Allophycocyanin] NBP2-52675APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-52675APC**

Nogo Receptor/NgR Antibody (M5) [Allophycocyanin]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	M5
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Allophycocyanin
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Rabbit
Gene ID	65078
Gene Symbol	RTN4R
Species	Human, Mouse, Rat
Reactivity Notes	Human, Mouse, Rat
Specificity/Sensitivity	The antibody binds to human and rat NgR1 with a Kd of 2.9 nM for both species (bivalent binding).
Immunogen	(His)6-tagged fragment of rat NgR1 (amino acids 278-473).

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunoprecipitation, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-52675APC**

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DBD00	BDNF [HRP]
1208-NG-050	Nogo Receptor/NgR
DRT200	TNF RII/TNFRSF1B [HRP]
AF2335	Aminopeptidase N/CD13 Antibody [Unconjugated]

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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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