# **Product Datasheet**

# Nogo Receptor/NgR Antibody (M5) [Alexa Fluor® 350] NBP2-52675AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-52675AF350

Nogo Receptor/NgR Antibody (M5) [Alexa Fluor® 350]

<b>Product Information</b>	
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	Alexa Fluor 350
Purity	Protein A purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
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).
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on

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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.



### **Images**

Nogo Receptor/NgR Antibody (M5) [Alexa Fluor® 350] [NBP2-52675AF350] - Vial of Alexa Fluor 350 conjugated antibody. Alexa Fluor 350 is optimally excited at 346 nm by the UV laser (350 or 355 nm) and has an emission maximum of 442 nm.





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#### Products Related to NBP2-52675AF350

DBD00 BDNF [HRP]

1208-NG-050 Nogo Receptor/NgR

DRT200 TNF RII/TNFRSF1B [HRP]

AF2335 Aminopeptidase N/CD13 Antibody [Unconjugated]

#### 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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