# **Product Datasheet**

# Nogo Receptor/NgR Antibody (M5) [DyLight 488] NBP2-52675G

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-52675G

**Application Notes** 

Nogo Receptor/NgR Antibody (M5) [DyLight 488]

Nogo Receptor/NgR Antibody (M5) [DyLight 488]	
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	DyLight 488
Purity	Protein A purified
Buffer	50mM Sodium Borate
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).
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunoprecipitation, CyTOF-ready

Optimal dilution of this antibody should be experimentally determined.





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

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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