## **Product Datasheet**

### Nogo Receptor/NgR Antibody (1R9A3) NBP3-16299-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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#### NBP3-16299-100ul

Nogo Receptor/NgR Antibody (1R9A3)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1R9A3
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, pH7.3
Product Description	
Host	Rabbit
Gene ID	65078
Gene Symbol	RTN4R
Species	Human, Mouse
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 300-400 of human Nogo Receptor/NgR (Q9BZR6). RLAANDLQGCAVATGPYHPIWTGRATDEEPLGLPKCCQPDAADKASVLEPGR PASAGNALKGRVPPGDSPPGNGSGPRHINDSPFGTLPGSAEPPLTAVRP

#### **Product Application Details**

Applications	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:500 - 1:1000

#### Images

Western Blot: Nogo Receptor/NgR Antibody (1R9A3) [NBP3-16299] -Western blot analysis of extracts of various cell lines, using Nogo Receptor/NgR Rabbit mAb (NBP3-16299) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.





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#### Products Related to NBP3-16299-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
DBD00	BDNF [HRP]

#### 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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