

Product Datasheet

Nogo-B Antibody [Janelia Fluor® 646] AF6596J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF6596J

Nogo-B Antibody [Janelia Fluor® 646]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	57142
Gene Symbol	Rtn4
Species	Mouse
Specificity/Sensitivity	Detects mouse Nogo-B in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross-reactivity with recombinant human (rh) Nogo-B and recombinant rat (rr) Nogo-A (aa 2-172) is observed and less than 1% cross-reactivity with rhNogo-A, rrNogo-A (aa 544-725), and rrNogo-A (aa 1026-1091) is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Nogo-B Met1-Val183 Accession # NP_918941
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF6596J

DBD00	BDNF [HRP]
AF1157	NGFR/TNFRSF16/p75NTR Antibody [Unconjugated]
AF1440	Nogo Receptor/NgR Antibody
538-MG-100	MAG/Siglec-4a

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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