

# Product Datasheet

## Nogo-C Antibody [Janelia Fluor® 646] AF5766J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5766J**

Nogo-C Antibody [Janelia Fluor® 646]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 646
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Sheep
<b>Gene ID</b>	57142
<b>Gene Symbol</b>	RTN4
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects Nogo-C in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) Nogo-A and rhNogo-B is observed.
<b>Immunogen</b>	11 aa unique to the N-terminus of human Nogo-C synthetic peptide
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF5766J**

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DBD00	BDNF [HRP]
AF1157	NGFR/TNFRSF16/p75NTR Antibody [Unconjugated]
AF1440	Nogo Receptor/NgR Antibody
NBP2-01264	ELK3 Antibody (OTI1H3)

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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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