

# Product Datasheet

## Plexin C1 Antibody [Janelia Fluor® 646] AF5375J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5375J**

Plexin C1 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	10154
Gene Symbol	PLXNC1
Species	Mouse
Specificity/Sensitivity	Detects mouse Plexin C1 in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross reactivity with recombinant human Plexin C1 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant mouse Plexin C1 Ala35-Thr950 Accession # Q9QZC2
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF5375J**

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NBP2-57282PEP	Plexin C1 Recombinant Protein Antigen
7268-CT-100	CTLA-4 [Unconjugated]
3887-PC-050	Plexin C1 [Unconjugated]
AF566	Neuropilin-1 Antibody [Unconjugated]

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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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