

# Product Datasheet

## Plexin A1 Antibody (659807) [Janelia Fluor® 669] FAB6536JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6536JF669**

Plexin A1 Antibody (659807) [Janelia Fluor® 669]

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	659807
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	5361
Gene Symbol	PLXNA1
Species	Human
Specificity/Sensitivity	Detects human Plexin A1 in direct ELISAs. In Western blots, no cross-reactivity with recombinant human Plexin A4, B1, B2, B3, C1, D1, recombinant mouse Plexin A1, A2, or A3 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Plexin A1 Asn986-Leu1152 Accession # Q9UIW2
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB6536JF669**

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NBP1-97005JF669	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 669]
NBP1-82544PEP	Plexin A1 Recombinant Protein Antigen
1250-S3-025	Semaphorin 3A [Unconjugated]
10167-PA-050	Plexin A1 [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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