

# Product Datasheet

## Plexin A3 Antibody [Janelia Fluor® 549] AF4075I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4075I**

Plexin A3 Antibody [Janelia Fluor® 549]

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 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	55558
Gene Symbol	PLXNA3
Species	Mouse, Rat
Specificity/Sensitivity	Detects mouse Plexin A3 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 5% cross-reactivity with recombinant mouse (rm) Plexin A1, rmPlexin A2, recombinant human (rh) Plexin B1, rhPlexin C1, and rhPlexin D1 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse Plexin A3 Leu34-Asp150 Accession # P70208
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 AF4075I**

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NB410-28088JF549	Goat IgG Isotype Control [Janelia Fluor 549]
NBP2-56699PEP	Plexin A3 Recombinant Protein Antigen
MMP200	MMP-2 [HRP]
10519-PA-050	Plexin A3 [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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