

Product Datasheet

Plexin A4 Antibody (707201) [Janelia Fluor® 669] FAB5856JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB5856JF669

Plexin A4 Antibody (707201) [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	707201
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	91584
Gene Symbol	PLXNA4
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human Plexin A4 in direct ELISAs and Western blots. In Western blots, approximately 25% cross-reactivity with recombinant mouse (rm) Plexin A1 is observed. In direct ELISAs and Western blots, less than 5% cross-reactivity with recombinant human Plexin B1, B2, B3, C1, D1, rmPlexin A2, and A3 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human Plexin A4 Thr24-Pro1237 Accession # Q9HCM2
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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