

Product Datasheet

Semaphorin 6D Antibody [Janelia Fluor® 549] AF2095I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2095I**Semaphorin 6D 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	80031
Gene Symbol	SEMA6D
Species	Human
Specificity/Sensitivity	Detects human Semaphorin 6D in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant human (rh) Semaphorin 6C is observed, 5% cross-reactivity with rhSemaphorin 6B is observed and less than 1% cross-reactivity with rhSemaphorin 3A, rhSemaphorin 3B, recombinant mouse (rm) Semaphorin 3E, rmSemaphorin 3F, rhSemaphorin 3A, and rhSemaphorin 7A is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Semaphorin 6D Ser22-His660 Accession # Q8NFI4
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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Products Related to AF2095I

AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
DVE00	VEGF [HRP]
7067-S6-050	Semaphorin 6D
462-TEC-010	TRANCE/TNFSF11/RANK L [Unconjugated]

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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