

Product Datasheet

Semaphorin 6C Antibody [Janelia Fluor® 549] AF2108I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2108I**Semaphorin 6C 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	10500
Gene Symbol	SEMA6C
Species	Mouse
Specificity/Sensitivity	Detects mouse Semaphorin 6C in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 10% cross-reactivity with recombinant human (rh) Semaphorin 6B and rhSemaphorin 6D is observed, 5% cross-reactivity with rhSemaphorin 6A is observed, and less than 3% cross-reactivity with rhSemaphorin 3A, rhSemaphorin 3B, recombinant mouse (rm) Semaphorin 3C, rmSemaphorin 3E, rmSemaphorin 3F, and rmSemaphorin 7A is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Semaphorin 6C Ala26-Ile602 Accession # Q9WTM3
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 AF2108I

AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
7347-WN-025	Wnt-5b [Unconjugated]
2108-S6-050	Semaphorin 6C
AF566	Neuropilin-1 Antibody [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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