

# Product Datasheet

## Semaphorin 6A Antibody [Janelia Fluor® 669] AF1615JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1615JF669**

Semaphorin 6A Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 669
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	57556
Gene Symbol	SEMA6A
Species	Mouse
Specificity/Sensitivity	Detects mouse Semaphorin 6A in direct ELISAs and Western blots. In Western blots, approximately 25% cross-reactivity with recombinant human (rh) Semaphorin 6A is observed and less than 1% cross-reactivity with rhSemaphorin 3A, rhSemaphorin 3B, recombinant mouse (rm) Semaphorin 3C, rmSemaphorin 3F, and rmSemaphorin 7A is observed.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant mouse Semaphorin 6A Gly19-Thr649 Accession # O35464
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 AF1615JF669**

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AB-108-CJF669	Goat IgG Isotype Control [Janelia Fluor 669]
NBP1-83155PEP	Semaphorin 6A Recombinant Protein Antigen
DVE00	VEGF [HRP]
1146-S6-025	Semaphorin 6A [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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