

# Product Datasheet

## Semaphorin 4A Antibody (757129) [Janelia Fluor® 549] FAB8166I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB8166I**

Semaphorin 4A Antibody (757129) [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	Monoclonal
Clone	757129
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	64218
Gene Symbol	SEMA4A
Specificity/Sensitivity	Detects mouse Semaphorin 4A in ELISA. Stains HEK293 cells transfected with mouse Semaphorin 4A by Flow Cytometry, but does not stain untransfected cells.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Semaphorin 4A Thr33-Trp638 Accession # Q62178
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Recommended Dilutions	Flow Cytometry, Neutralization, CyTOF-ready
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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