

Product Datasheet

Sphingosine Kinase 1/SPHK1 Antibody [Janelia Fluor® 646] AF5536J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF5536J

Sphingosine Kinase 1/SPHK1 Antibody [Janelia Fluor® 646]

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 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	8877
Gene Symbol	SPHK1
Species	Human
Specificity/Sensitivity	Detects human SPHK1 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human SPHK2 is observed.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human Sphingosine Kinase 1/SPHK1 Asp2-Leu398 Accession # NP_068807
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation, Immunocytochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF5536J

210-TA-005	TNF-alpha [Unconjugated]
5536-SK-010	Sphingosine Kinase 1/SPHK1 [Unconjugated]
M6000B-1	IL-6 [HRP]
NBP2-22203	ERK1 Antibody (1E5)

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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