

# Product Datasheet

## SGSM1 Antibody [Janelia Fluor® 525] NBP2-81792JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81792JF525**

SGSM1 Antibody [Janelia Fluor® 525]

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 525
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	129049
<b>Gene Symbol</b>	SGSM1
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	At least four isoforms of SGSM1 are known to exist; SGSM1 antibody will detect all four isoforms.
<b>Immunogen</b>	SGSM1 antibody was raised against a 17 amino acid synthetic peptide near the center of human SGSM1. The immunogen is located within amino acids 480 - 530 of SGSM1. Amino Acid Sequence: SVSNLPSLWQPSPRKSS
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-81792JF525**

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NBP1-93564PEP	SGSM1 Recombinant Protein Antigen
NBP1-89614	RIPX Antibody
NB500-212	CHAF1B Antibody (SS 53)
NBP1-89334	LRPAP Antibody

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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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