

# Product Datasheet

## SGSM3 Antibody [Janelia Fluor® 525] NBP2-81814JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/20/2024 v.20.1

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**NBP2-81814JF525**

SGSM3 Antibody [Janelia Fluor® 525]

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 525
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	27352
Gene Symbol	SGSM3
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat: (82%), Mouse: (82%)
Specificity/Sensitivity	Multiple isoforms of SGSM3 are known to exist. SGSM3 antibody is predicted to not cross react with other SGSM family proteins.
Immunogen	SGSM3 antibody was raised against an 18 amino acid synthetic peptide near the amino terminus of human SGSM3. The immunogen is located within amino acids 30 - 80 of SGSM3. Amino Acid Sequence: YDEFGFRVYKEEGDEPGS
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-81814JF525**

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NBP2-24891JF525	Rabbit IgG Isotype Control [Janelia Fluor 525]
H00027352-P01-10ug	Recombinant Human SGSM3 GST (N-Term) Protein
236-EG-200	EGF [Unconjugated]
NBL1-15914	SGSM3 Overexpression Lysate

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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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