

# Product Datasheet

## SGSM3 Antibody [mFluor Violet 610 SE] NBP2-81814MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81814MFV610**

SGSM3 Antibody [mFluor Violet 610 SE]

<b>Product Information</b>	
<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>	mFluor Violet 610 SE
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	27352
<b>Gene Symbol</b>	SGSM3
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Rat: (82%), Mouse: (82%)
<b>Specificity/Sensitivity</b>	Multiple isoforms of SGSM3 are known to exist. SGSM3 antibody is predicted to not cross react with other SGSM family proteins.
<b>Immunogen</b>	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
<b>Notes</b>	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
<b>Product Application Details</b>	
<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 NBP2-81814MFV610**

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NBP2-24891MFV610	Rabbit IgG Isotype Control [mFluor Violet 610 SE]
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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