

Product Datasheet

SGSM1 Antibody - BSA Free

NBP1-93564

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-93564

SGSM1 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

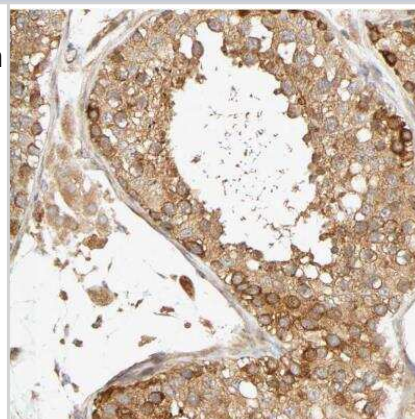
Description	Novus Biologicals Rabbit SGSM1 Antibody - BSA Free (NBP1-93564) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	129049
Gene Symbol	SGSM1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (83%), Rat (83%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SPDSGHPSSHNFSSGLSEHSEPSLSTEDSVLDAQRNTPTVLRPRDGSVDDRQ SSEATTSQDEAPREELAVQDSLESDDLANSMDDEFMSITGSLDMALPEKDDVV MEGWRSSSETEKHGQADSEDNLSEEPEMESLFPALASLAVTT

Product Application Details

Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

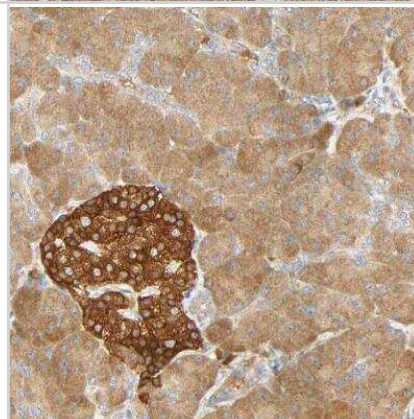
Immunohistochemistry-Paraffin: SGSM1 Antibody [NBP1-93564] - Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts.



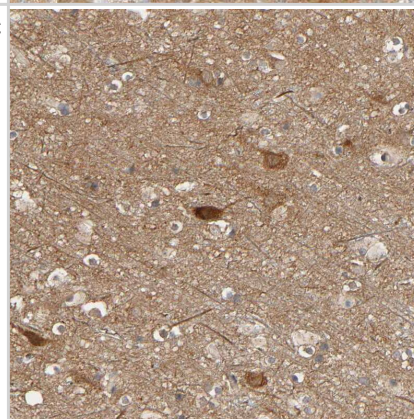
Immunohistochemistry-Paraffin: SGSM1 Antibody [NBP1-93564] - Staining of human cerebral cortex shows moderate to strong cytoplasmic positivity in neurons.



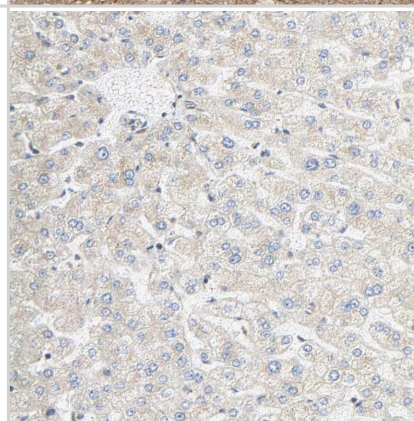
Immunohistochemistry-Paraffin: SGSM1 Antibody [NBP1-93564] - Staining of human pancreas shows strong cytoplasmic positivity in islets of Langerhans.



Staining of human cerebral cortex shows moderate to strong cytoplasmic positivity in neurons.



Staining of human liver shows no positivity in hepatocytes.





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Products Related to NBP1-93564

NBP1-93564PEP	SGSM1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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