

Product Datasheet

SPNS1 Antibody - BSA Free

NBP1-92441

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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NBP1-92441

SPNS1 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

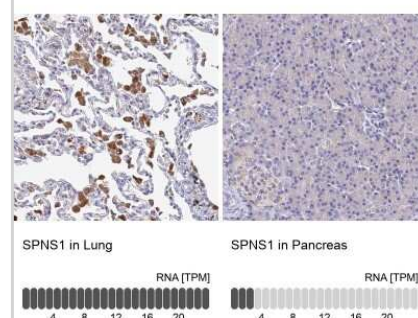
Host	Rabbit
Gene ID	83985
Gene Symbol	SPNS1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (89%), Rat (84%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RAQLHVQGLLHEAGSTDDRIVVPQRGRSTRVPVASVLI

Product Application Details

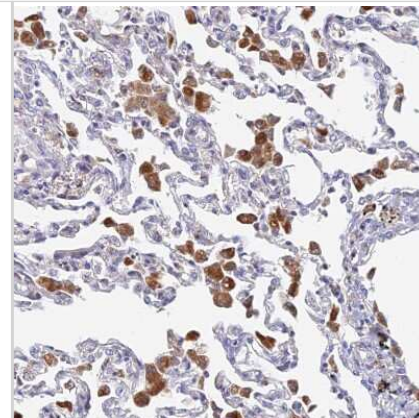
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

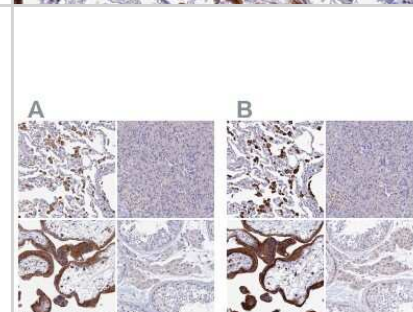
Immunohistochemistry-Paraffin: SPNS1 Antibody [NBP1-92441] - Analysis in human lung and pancreas tissues using NBP1-92441 antibody. Corresponding SPNS1 RNA-seq data are presented for the same tissues.



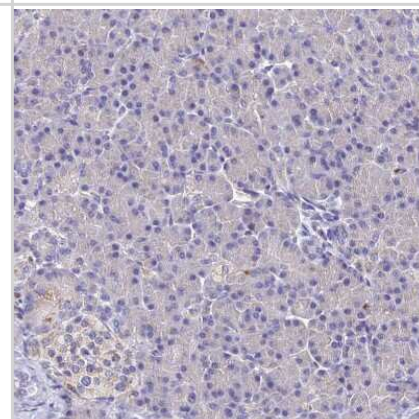
Immunohistochemistry-Paraffin: SPNS1 Antibody [NBP1-92441] - Staining of human lung shows moderate granular cytoplasmic positivity in macrophages.



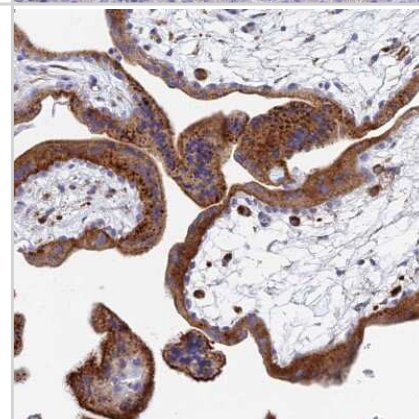
Immunohistochemistry-Paraffin: SPNS1 Antibody [NBP1-92441] - Staining of human lung, pancreas, placenta and testis using Anti-SPNS1 antibody NBP1-92441 (A) shows similar protein distribution across tissues to independent antibody NBP1-92440 (B).



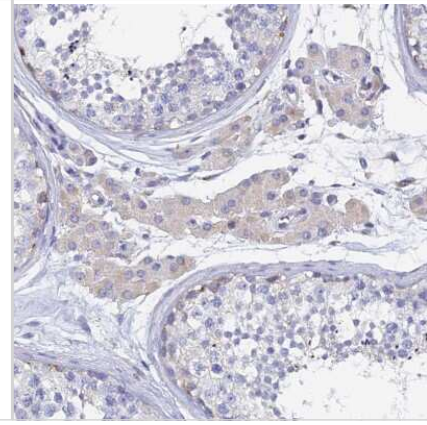
Immunohistochemistry-Paraffin: SPNS1 Antibody [NBP1-92441] - Staining of human pancreas shows very weak positivity in exocrine glandular cells as expected.



Immunohistochemistry-Paraffin: SPNS1 Antibody [NBP1-92441] - Staining of human placenta shows strong granular cytoplasmic positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: SPNS1 Antibody [NBP1-92441] - Staining of human testis shows weak cytoplasmic positivity in Leydig cells.





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Products Related to NBP1-92441

NBP1-92441PEP	SPNS1 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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