

Product Datasheet

SFRS12 Antibody - BSA Free

NBP1-87993

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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NBP1-87993

SFRS12 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

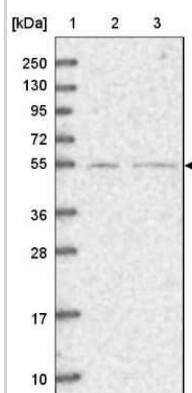
Host	Rabbit
Gene ID	140890
Gene Symbol	SREK1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KQVGEVKFVRMAGDETQPTRFAFVEFADQNSVPRALAFNGVMFGDRPLKINH SNNAIVKPPEMTPQAAAKELEEVMKRV

Product Application Details

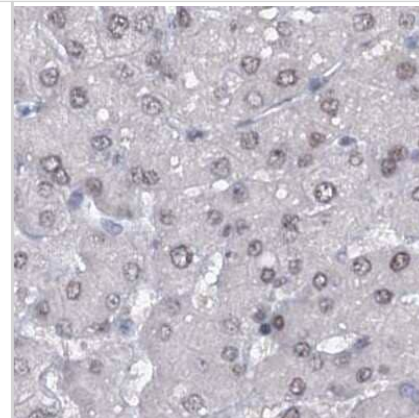
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

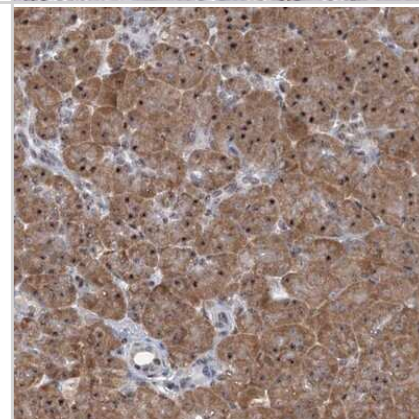
Western Blot: SFRS12 Antibody [NBP1-87993] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



Immunohistochemistry-Paraffin: SFRS12 Antibody [NBP1-87993] - Staining of human liver.



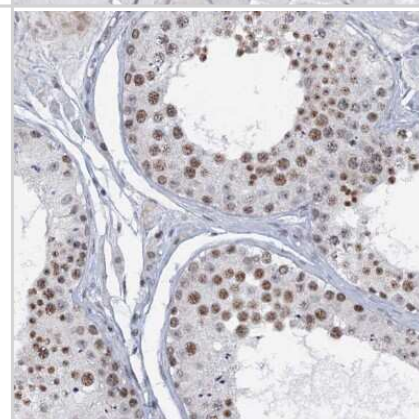
Immunohistochemistry-Paraffin: SFRS12 Antibody [NBP1-87993] - Staining of human pancreas shows moderate nuclear and cytoplasmic positivity in exocrine glandular cells.



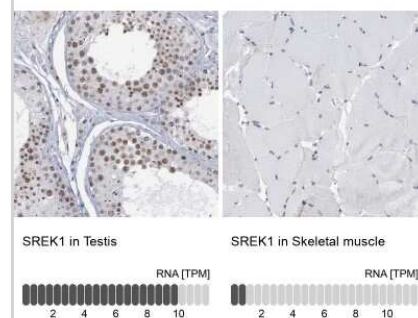
Immunohistochemistry-Paraffin: SFRS12 Antibody [NBP1-87993] - Staining of human skeletal muscle shows low expression as expected.



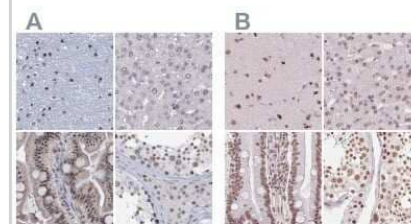
Immunohistochemistry-Paraffin: SFRS12 Antibody [NBP1-87993] - Staining of human testis shows high expression.



Immunohistochemistry-Paraffin: SFRS12 Antibody [NBP1-87993] - Staining in human testis and skeletal muscle tissues using anti-SREK1 antibody. Corresponding SREK1 RNA-seq data are presented for the same tissues.



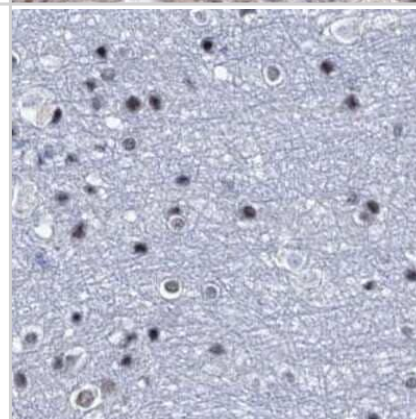
Immunohistochemistry-Paraffin: SFRS12 Antibody [NBP1-87993] - Staining of human cerebral cortex, liver, small intestine and testis using Anti-SREK1 antibody NBP1-87993 (A) shows similar protein distribution across tissues to independent antibody NBP2-57236 (B).



Immunohistochemistry-Paraffin: SFRS12 Antibody [NBP1-87993] - Staining of human small intestine.



Immunohistochemistry-Paraffin: SFRS12 Antibody [NBP1-87993] - Staining of human cerebral cortex.





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Products Related to NBP1-87993

NBP1-87993PEP	SFRS12 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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