

Product Datasheet

SCRN2 Antibody - BSA Free

NBP1-86419

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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Updated 2/21/2025 v.20.1

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NBP1-86419

SCRN2 Antibody - BSA Free

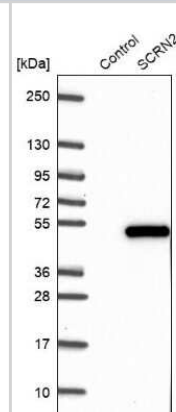
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	90507
Gene Symbol	SCRN2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (83%), Rat (80%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LSIGTDISAQHPELRTHAQAKGWWDGQGAFDFAQIFSLTQQPVRMEAAKARFQ AGRELLRQRQGGITAEVMMGILRDKESGICMDS

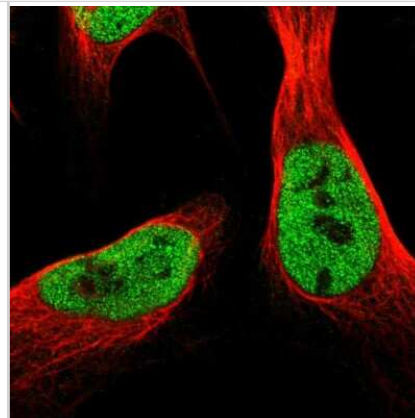
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200-1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

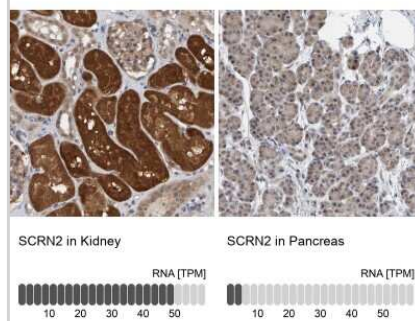
Western Blot: SCRN2 Antibody [NBP1-86419] - Analysis in control (vector only transfected HEK293T lysate) and SCRN2 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



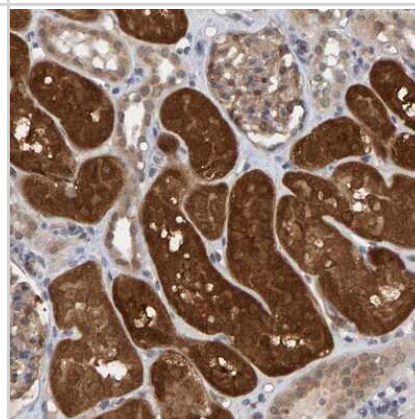
Immunocytochemistry/Immunofluorescence: SCR2 Antibody [NBP1-86419] - Staining of human cell line U-2 OS shows positivity in nuclei but not nucleoli.



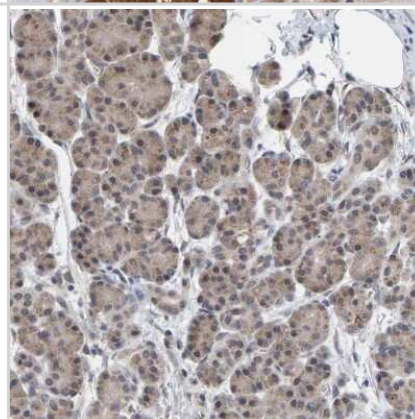
Immunohistochemistry-Paraffin: SCR2 Antibody [NBP1-86419] - Staining in human kidney and pancreas tissues using anti-SCR2 antibody. Corresponding SCR2 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: SCR2 Antibody [NBP1-86419] - Staining of human kidney shows strong cytoplasmic positivity in tubule cells.



Immunohistochemistry-Paraffin: SCR2 Antibody [NBP1-86419] - Staining of human pancreas shows low expression as expected.





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Products Related to NBP1-86419

NBP1-86419PEP	SCRN2 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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