

Product Datasheet

SCAP2 Antibody - BSA Free

NBP2-47289

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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NBP2-47289

SCAP2 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

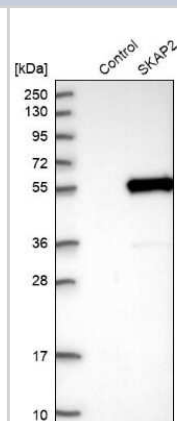
Product Description	
Description	Novus Biologicals Rabbit SCAP2 Antibody - BSA Free (NBP2-47289) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8935
Gene Symbol	SKAP2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: LPEEIRNLLADVETFVADILKGENLSKKAKEKRESLIKKIKDVKSIYQLQEFQDKGD AEDGEEYDDPFAGPPDTISLASERYDKDDEAPSDGAQFPPIAAQDLPFVLKAG YLEKRRKDHSFLGFQKRWALSKTVFY

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
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.

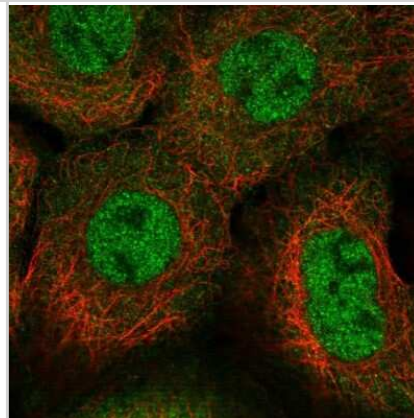


Images

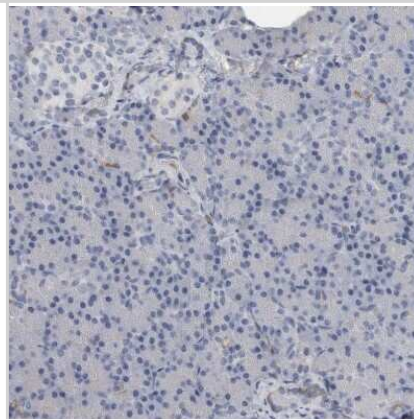
Western Blot: SCAP2 Antibody [NBP2-47289] - Analysis in control (vector only transfected HEK293T lysate) and SKAP2 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



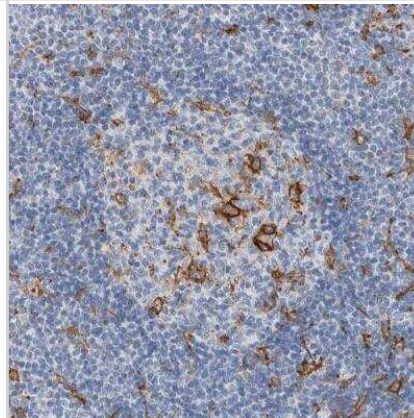
Immunocytochemistry/Immunofluorescence: SCAP2 Antibody [NBP2-47289] - Immunofluorescent staining of human cell line A-431 shows localization to nucleoplasm & cytosol.



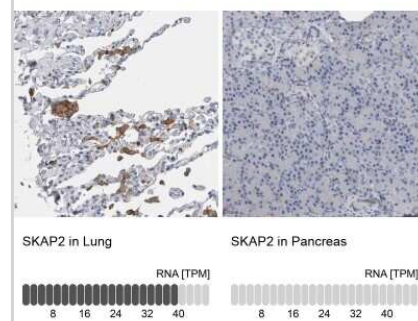
Immunohistochemistry-Paraffin: SCAP2 Antibody [NBP2-47289] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



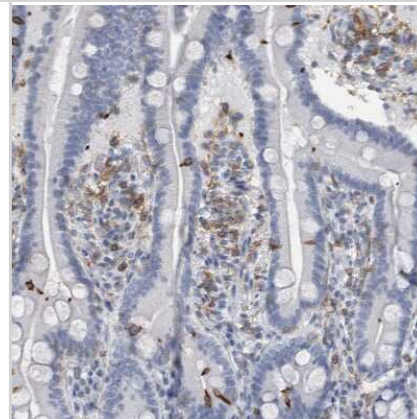
Immunohistochemistry-Paraffin: SCAP2 Antibody [NBP2-47289] - Staining of human lymph node shows distinct cytoplasmic positivity in a subset of cells.



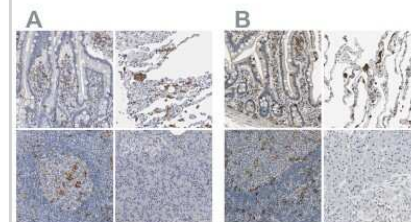
Immunohistochemistry-Paraffin: SCAP2 Antibody [NBP2-47289] - Analysis in human lung and pancreas tissues. Corresponding SCAP2 RNA-seq data are presented for the same tissues.



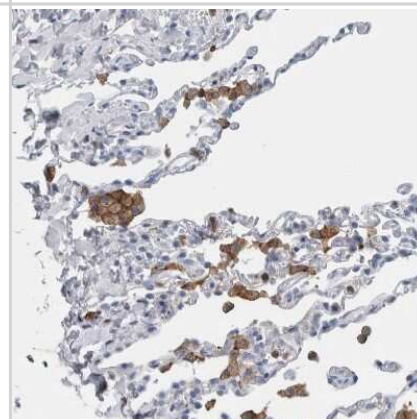
Immunohistochemistry-Paraffin: SCAP2 Antibody [NBP2-47289] - Staining of human duodenum shows moderate cytoplasmic positivity in lymphoid cells.



Immunohistochemistry-Paraffin: SCAP2 Antibody [NBP2-47289] - Staining of human duodenum, lung, lymph node and pancreas using Anti-SCAP2 antibody NBP2-47289 (A) shows similar protein distribution across tissues to independent antibody NBP2-47288 (B).



Immunohistochemistry-Paraffin: SCAP2 Antibody [NBP2-47289] - Staining of human lung shows moderate cytoplasmic positivity in macrophages.





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Products Related to NBP2-47289

NBP2-47289PEP	SCAP2 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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