## **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.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-47289

Updated 2/23/2025 v.20.1

# Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-47289



#### NBP2-47289

SCAP2 Antibody - BSA Free

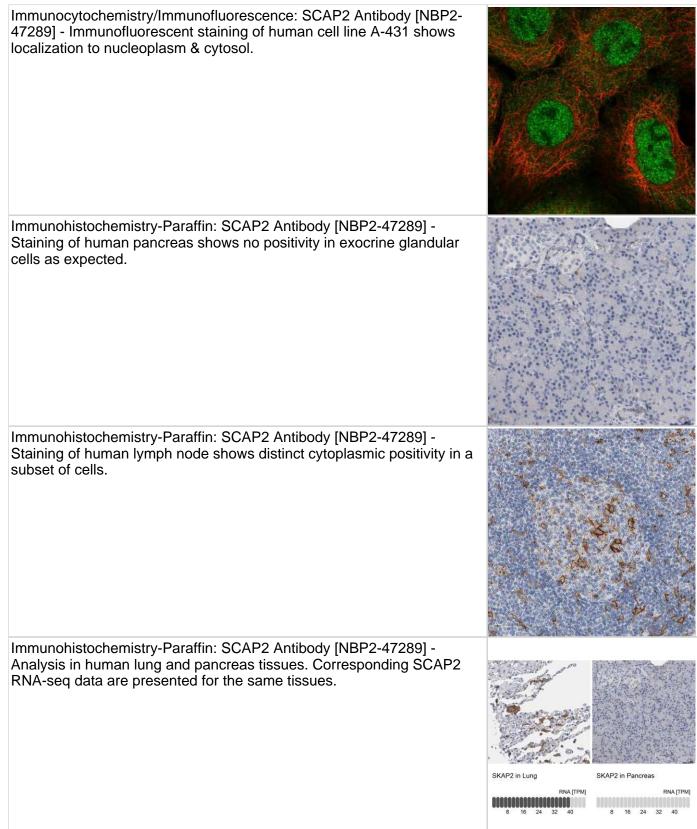
Product Information			
Unit Size	0.1 ml		
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.		
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.		
Clonality	Polyclonal		
Preservative	0.02% Sodium Azide		
Isotype	IgG		
Purity	Immunogen affinity purified		
Buffer	PBS (pH 7.2) and 40% Glycerol		
Product Description			
Host	Rabbit		
Gene ID	8935		
Gene Symbol	SKAP2		
Species	Human		
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: LPEEIRNLLADVETFVADILKGENLSKKAKEKRESLIKKIKDVKSIYLQEFQDKGD AEDGEEYDDPFAGPPDTISLASERYDKDDEAPSDGAQFPPIAAQDLPFVLKAG YLEKRRKDHSFLGFEWQKRWCALSKTVFYY		
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: 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).

[kDa]		contr	0 54	292
250 130	-			0
95	-			
72	-			
55	-	1	-	-
36	-			
28	-			
17	-			
10	-			-







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.





#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP2-47289

NB7160 NBP2-24891	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] Rabbit IgG Isotype Control
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NBP2-47289PEP	SCAP2 Recombinant Protein Antigen

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-47289

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

