# **Product Datasheet**

# SLC26A6 Antibody - BSA Free NBP2-47273

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.





technical@novusbio.com

#### **Publications: 1**

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Updated 2/23/2025 v.20.1

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#### NBP2-47273

SLC26A6 Antibody - BSA Free

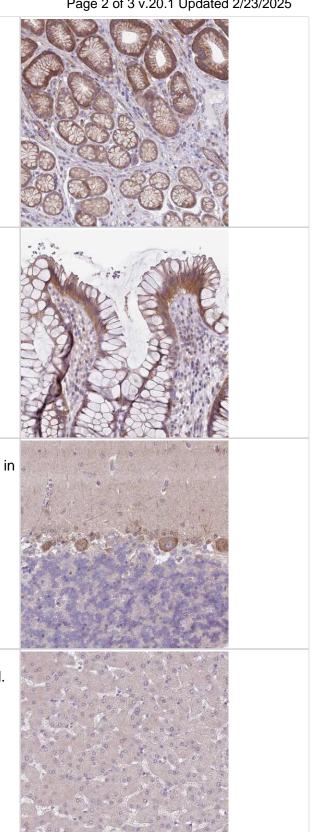
Product Information			
Unit Size	0.1 ml		
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.		
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.		
Clonality	Polyclonal		
Preservative	0.02% Sodium Azide		
Isotype	IgG		
Purity	Immunogen affinity purified		
Buffer	PBS (pH 7.2) and 40% Glycerol		
Product Description			
Host	Rabbit		
Gene ID	65010		
Gene Symbol	SLC26A6		
Species	Human		
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: ATVYFANAEFYSDALKQRCGVDVDFLISQKKKLLKKQEQLKLKQLQKEEKLRKQ AASPKGASVSINVNTSLEDMRSNNVEDCKMMQVS		
Product Application Details			
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin		
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000		
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.		

#### Images

Western Blot: SLC26A6 Antibody [NBP2-47273] - Analysis in control (vector only transfected HEK293T lysate) and SLC26A6 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).

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[kDa]	(	on	Sh	17.
250	-		h	
130	-		2	1
95	-			
72	-		-	1
55	-			
36	-			
28	1			
17	-			
10	_			





Immunohistochemistry-Paraffin: SLC26A6 Antibody [NBP2-47273] -Staining of human rectum shows moderate membranous positivity in glandular cells.

Immunohistochemistry-Paraffin: SLC26A6 Antibody [NBP2-47273] -Staining of human cerebellum shows moderate membranous positivity in Purkinje cells.

Immunohistochemistry-Paraffin: SLC26A6 Antibody [NBP2-47273] -Staining of human liver shows no positivity in hepatocytes as expected.

#### **Publications**

Ilves T, Virolainen A, Harvima IT. Immediate Wheal Reactivity to Autologous Sweat in Atopic Dermatitis Is Associated with Clinical Severity, Serum Total and Specific IgE and Sweat Tryptase Activity Int. Arch. Allergy Immunol. 2016-07-22 [PMID: 27442010] (IF/IHC, Human)

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# 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 NBP2-47273

NBP2-47273PEP	SLC26A6 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.

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

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