Product Datasheet

Stomatin Antibody - BSA Free NBP1-88561

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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NBP1-88561

Stomatin Antibody - BSA Free

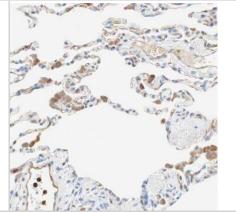
Product Information			
Unit Size	0.1 ml		
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.		
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.		
Clonality	Polyclonal		
Preservative	0.02% Sodium Azide		
Isotype	IgG		
Purity	Immunogen affinity purified		
Buffer	PBS (pH 7.2) and 40% Glycerol		
Product Description			
Host	Rabbit		
Gene ID	2040		
Gene Symbol	STOM		
Species	Human		
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: AEKRHTRDSEAQRLPDSFKDSPSKGLGPCG		
Product Application Details			
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin		
Recommended Dilutions	Western Blot 1:100-1:500, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:20-1:50		
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.		
Images			
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Western Blot: Stomatin Antibody [NBP1-88561] - Analysis in control (vector only transfected HEK293T lysate) and STOM over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).

[kDa]		con	rol stok
250	-		
130	-		
95	-		
72	-		
55	-		
36	_		-
28	-		
17	-		
10	_		



Immunohistochemistry-Paraffin: Stomatin Antibody [NBP1-88561] -Staining of human lung shows moderate membranous and cytoplasmic positivity in macrophages and pneumocytes.



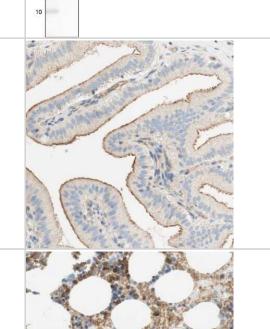
[kDa]

Western Blot: Stomatin Antibody [NBP1-88561] - Analysis in human cell line HeLa.

Immunohistochemistry-Paraffin: Stomatin Antibody [NBP1-88561] -Staining of human gallbladder shows cytoplasmic and membranous positivity in glandular cells.

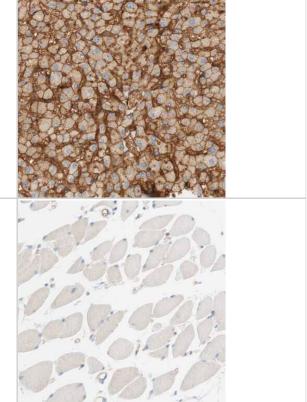
Immunohistochemistry-Paraffin: Stomatin Antibody [NBP1-88561] -Staining of human Bone marrow shows moderate membranous and cytoplasmic positivity in erythrocytes and hematopoietic cells.

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Immunohistochemistry-Paraffin: Stomatin Antibody [NBP1-88561] -Staining of human Liver shows strong membranous and cytoplasmic positivity in hepatocytes.

Immunohistochemistry-Paraffin: Stomatin Antibody [NBP1-88561] -Staining of human Skeletal muscle shows no membranous positivity in myocytes.



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Products Related to NBP1-88561

NBP1-88561PEP	Stomatin 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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