Product Datasheet

EPS8L2 Antibody - BSA Free NBP1-83613

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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Publications: 1

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Updated 2/21/2025 v.20.1

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NBP1-83613

EPS8L2 Antibody - BSA Free

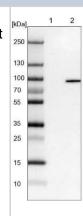
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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw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

Product Description	
Host	Rabbit
Gene ID	64787
Gene Symbol	EPS8L2
Species	Human, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (83%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SVSCPLLSRDAVDFLRGHLVPKEMSLWESLGESWMRPRSEWPREPQVPLYV PKFHSGWEPPVDVLQEAPWEVEGLASAPIEEVSPVSR

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.

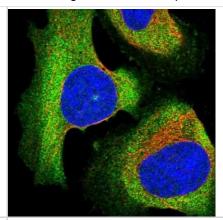
Images

Western Blot: EPS8L2 Antibody [NBP1-83613] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).

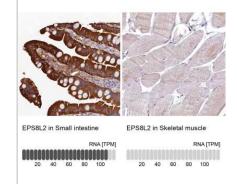




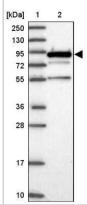
Immunocytochemistry/Immunofluorescence: EPS8L2 Antibody [NBP1-83613] - Immunofluorescent staining of human cell line U-2 OS shows localization to plasma membrane & cytosol.



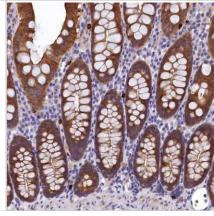
Immunohistochemistry-Paraffin: EPS8L2 Antibody [NBP1-83613] - Staining in human small intestine and skeletal muscle tissues.. Corresponding EPS8L2 RNA-seq data are presented for the same tissues.



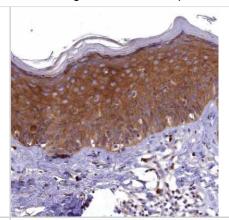
Western Blot: EPS8L2 Antibody [NBP1-83613] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4



Immunohistochemistry-Paraffin: EPS8L2 Antibody [NBP1-83613] - Staining of human colon shows strong cytoplasmic positivity in glandular cells.



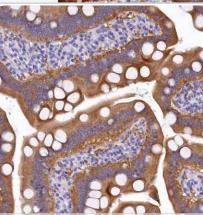
Immunohistochemistry-Paraffin: EPS8L2 Antibody [NBP1-83613] - Staining of human skin shows strong cytoplasmic positivity in epidermal cells.



Immunohistochemistry-Paraffin: EPS8L2 Antibody [NBP1-83613] - Staining of human small intestine shows strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: EPS8L2 Antibody [NBP1-83613] - Staining of human duodenum shows strong cytoplasmic positivity in glandular cells.



Publications

Dunn JS Unbiased global proteomic profiling of patient-derived meningiomas of all grades to identify molecular signatures of differentially expressed proteins and phosphoproteins. Thesis (IHC-P, Human)





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Products Related to NBP1-83613

NBP1-83613PEP EPS8L2 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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