Product Datasheet

SIPA1L1 Antibody - BSA Free NBP1-90482

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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NBP1-90482

SIPA1L1 Antibody - BSA Free

Oil ATET Allibody - BOATTee	
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	26037
Gene Symbol	SIPA1L1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IRQRSNSDITISELDVDSFDECISPTYKTGPSLHREYGSTSSIDKQGTSGESFFD LLKGYKDDKSDRGPTPTKLSDFLITGGGKGSGFSLDVIDGPISQRENLRLFKER EKPLKRRSKSETGDSSIFRKLRNAKGEELGKSSDLEDNRSE
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200

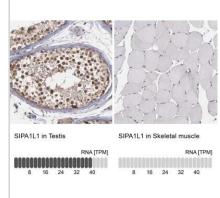
Permeabilization: Use PFA/Triton X-100.

For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation

Images

Application Notes

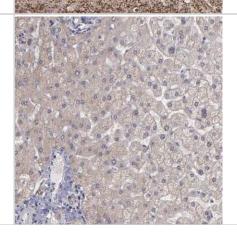
Immunohistochemistry-Paraffin: SIPA1L1 Antibody [NBP1-90482] - Analysis in human testis and skeletal muscle tissues using NBP1-90482 antibody. Corresponding SIPA1L1 RNA-seq data are presented for the same tissues.



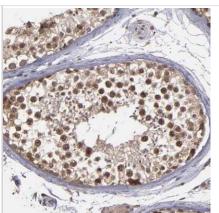


Page 2 of 4 v.20.1 Updated 2/21/2025 Immunocytochemistry/Immunofluorescence: SIPA1L1 Antibody [NBP1-90482] - Immunofluorescent staining of human cell line A-431 shows localization to plasma membrane & actin filaments. Immunohistochemistry-Paraffin: SIPA1L1 Antibody [NBP1-90482] -Staining of human skeletal muscle shows no cytoplasmic positivity in myocytes as expected. Immunohistochemistry-Paraffin: SIPA1L1 Antibody [NBP1-90482] -Staining of human cerebral cortex shows strong cytoplasmic positivity in synapses.

Immunohistochemistry-Paraffin: SIPA1L1 Antibody [NBP1-90482] - Staining of human liver shows very weak cytoplasmic positivity in hepatocytes.



Immunohistochemistry-Paraffin: SIPA1L1 Antibody [NBP1-90482] - Staining of human testis shows strong cytoplasmic positivity in cells in seminiferous ducts.





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Products Related to NBP1-90482

NBP1-90482PEP SIPA1L1 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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