Product Datasheet

SAV1 Antibody - BSA Free NBP2-13282

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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NBP2-13282

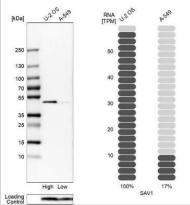
SAV1 Antibody - BSA Free

SAV1 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	60485
Gene Symbol	SAV1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: IGRVAATSLGNLTNHGSEDLPLPPGWSVDWTMRGRKYYIDHNTNTTHWSHPL EREGLPPGWERVESSEFGTYYVDHTNKKAQYRHPCAPSVPRYDQPPPVTYQ PQQTERNQSLLVPANPYHTAEIPDWLQVYARAPVKYDHILKWELFQLA
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

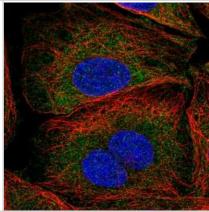


Images

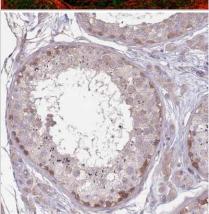
Western Blot: SAV1 Antibody [NBP2-13282] - Analysis in human cell lines U2OS and A-549 using anti-SAV1 antibody. Corresponding SAV1 RNA-seq data are presented for the same cell lines. Loading control: anti-COX4I1.



Immunocytochemistry/Immunofluorescence: SAV1 Antibody [NBP2-13282] - Staining of human cell line SiHa shows localization to cytosol. Antibody staining is shown in green.



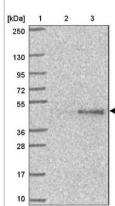
Immunohistochemistry-Paraffin: SAV1 Antibody [NBP2-13282] - Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts.



Western Blot: SAV1 Antibody [NBP2-13282] - Lane 1: Marker [kDa] 250,

130, 95, 72, 55, 36, 28, 17, 10 Lane 2: Human cell line RT-4

Lane 3: Human cell line U-251MG sp



Publications

Leach JP, Heallen T, Zhang M et al. Hippo pathway deficiency reverses systolic heart failure after infarction. Nature. 2017-10-12 [PMID: 28976966] (WB, Human)





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Products Related to NBP2-13282

NBP2-13282PEP SAV1 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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