

Mouse SNX8 Monoclonal Antibody | anti-SNX8 antibody

SNX8 antibody

CATALOG #	HOST	APPLICATIONS
AAA107538	Mouse	Western Blot, Immunohistochemistry, Immunofluorescence, Flow Cytometry, Functional Assay

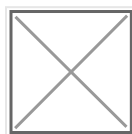
PRODUCT SYNONYMS

SNX8; Monoclonal Antibody; SNX8 antibody; Monoclonal SNX8; Anti-SNX8; Sorting nexin 8; Mvp1; DKFZp761E1721; SNX 8; SNX-8; anti-SNX8 antibody

PRODUCT SPECIFICATIONS

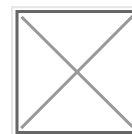
Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	3C4
Purity/Purification	SNX8 antibody was purified by affinity chromatography.
Form/Format	Supplied in PBS buffer, pH 7.3, containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration	500 ug-1 mg/ml (varies by lot)
Sequence Length	465
Applicable Applications for anti-SNX8 antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence), FCM/FACS (Flow Cytometry)
Biological Significance	SNX8 may be involved in several stages of intracellular trafficking. It may play a role in intracellular protein transport from early endosomes to the trans-Golgi network.
Cross-Reactivity	Human
Immunogen	SNX8 antibody was raised in mouse using a full length recombinant protein of human SNX8 (NP_037453) produced in HEK293T cells, as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



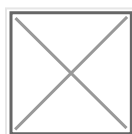
IF (Immunofluorescence)

Immunofluorescent staining of COS7 cells transiently transfected with recombinant SNX8 protein using SNX8 antibody



IHC (Immunohistochemistry)

Immunohistochemical analysis of SNX8 protein in paraffin embedded Human Kidney tissue using SNX8 antibody



WB (Western Blot)

Western Blot analysis of HEK293T cell lysates (5 ug) transfected with either recombinant SNX8 protein (Right) or empty vector (Left) detected with SNX8 antibody

ADDITIONAL INFORMATION

Related Product Information for anti-SNX8 antibody	Mouse monoclonal SNX8 antibody
Product Categories/Family for anti-SNX8 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	23943858
NCBI GeneID	29886
NCBI Accession #	NP_037453
NCBI GenBank Nucleotide #	NM_013321.2
UniProt Accession #	Q9Y5X2 ; Q96I67 ; A4D207
Molecular Weight	52,569 Da
NCBI Official Full Name	sorting nexin-8
NCBI Official Synonym Full Names	sorting nexin 8
NCBI Official Symbol	SNX8
NCBI Official Synonym Symbols	Mvp1
NCBI Protein Information	sorting nexin-8
UniProt Protein Name	Sorting nexin-8
UniProt Gene Name	SNX8
UniProt Entry Name	SNX8_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/snx8-antibody-clone-3c4-western-blot-immunohistochemistry-immunofluorescence-flow-cytometry-elisa/107538>