

Rabbit SNX5 Polyclonal Antibody | anti-SNX5 antibody

SNX5 antibody - N-terminal region

CATALOG # AAA200457	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish	APPLICATIONS Western Blot
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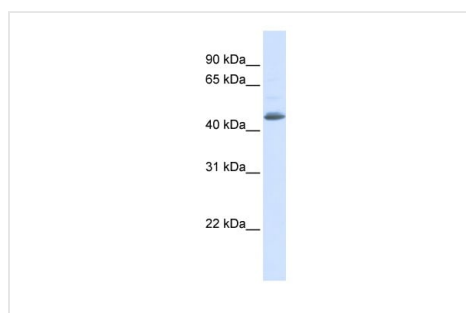
PRODUCT SYNONYMS

SNX5; Polyclonal Antibody; SNX5 antibody - N-terminal region; anti-SNX5 antibody

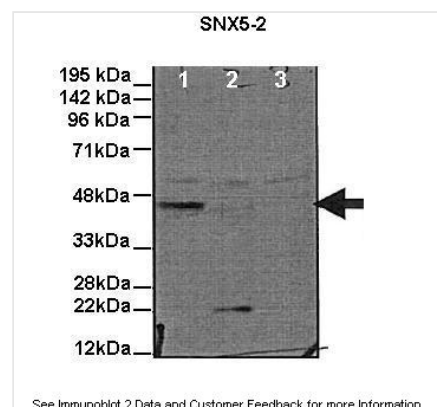
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: FV WLHDTLIETT DYAGLIIPPA PTKPDFDGPR EKMQLGEGE GSMTKEEF
Sequence Length	404
Applicable Applications for anti-SNX5 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human SNX5
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

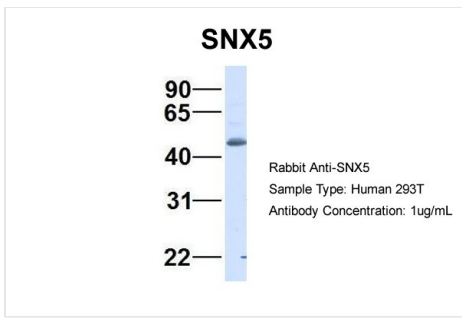
IMAGES


WB (Western Blot)

WB Suggested Anti-SNX5 Antibody Titration: 0.2-1 ug/mL
 ELISA Titer: 1:1562500
 Positive Control: 293T cell lysate
 SNX5 is supported by BioGPS gene expression data to be expressed in HEK293T


WB (Western Blot)

Human, Mouse



WB (Western Blot)

Host: RabbitTarget Name: SNX5Sample Type: 293TAntibody Dilution: 1.0ug/mlSNX5 is supported by BioGPS gene expression data to be expressed in HEK293T

ADDITIONAL INFORMATION

Related Product Information for anti-SNX5 antibody	This is a rabbit polyclonal antibody against SNX5. It was validated on Western Blot using a cell lysate as a positive control. Target Description: SNX5 is a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein binds to fanconi anemia complementation group A protein, but its function is unknown. This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein binds to fanconi anemia complementation group A protein, but its function is unknown. This gene results in two transcript variants encoding the same protein.
Product Categories/Family for anti-SNX5 antibody	Polyclonal; Lymphocyte Signaling; DNA/RNA/Protein Interactions

NCBI AND UNIPROT INFORMATION

NCBI GI #	7657599
NCBI GeneID	27131
NCBI Accession #	NP_055241
NCBI GenBank Nucleotide #	NM_014426
UniProt Accession #	Q9Y5X3
Molecular Weight	47kDa
NCBI Official Full Name	sorting nexin-5 isoform a
NCBI Official Synonym Full Names	sorting nexin 5
NCBI Official Symbol	SNX5
NCBI Protein Information	sorting nexin-5
UniProt Protein Name	Sorting nexin-5
UniProt Gene Name	SNX5
UniProt Entry Name	SNX5_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.