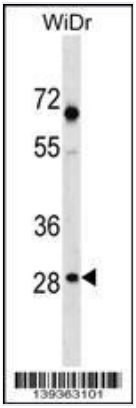
SNX11 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	SNX11, Polyclonal Antibody
Full Product Name	SNX11, ID (SNX11, Sorting nexin-11) (AP)
Product Gene Name	anti-SNX11 antibody
Product Synonym Names	SNX11; Sorting nexin-11
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Alkaline Phosphatase (AP).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Preparation and Storage	Store product at 4 degree C. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Molecular Weight	30,433 Da
3D Structure	ModBase 3D Structure for Q9Y5W9
Immunogen	SNX11 antibody is generated from rabbits immunized with a KLH conjugated synthetic between 74-104 amino acids selected from the Central region of human SNX11.
Conjugate	AP
Note	Preservative Free
Product Categories/Family for anti-SNX11 antibody	Antibodies; SNX (Sorting Nexin) Proteins
Applications Tested/Suitable for anti-SNX11 antibody	Western Blot (WB), ELISA (EIA)
Application Notes for anti-SNX11 antibody	WB: 1:100-500 ELISA: 1:1,000 Applications are based on unconjugated antibody.
Related Product Information for anti-SNX11 antibody	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 does not contain a coiled coil region, like some family members. This gene encodes a protein of unknown function. This gene results in two transcript variants differing in the 5' UTR, but encoding the same protein.
Product References and Citations for anti-SNX11 antibody	Worby, C.A., et al. Nat. Rev. Mol. Cell Biol. 3(12):919-931(2002). Teasdale, R.D., et al. Biochem. J. 358 (PT 1), 7-16 (2001).
Other Notes	Small volumes of anti-SNX11 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for SNX11 purchase	MBS6349496 is an antibody targeting SNX11. Also known as SNX11, ID (SNX11, Sorting nexin-11) (AP). Reactive in Human. Host: Rabbit.



Western Blot (WB) of anti-SNX11 antibody
SNX11 Antibody (Center) western blot analysis in WiDr cell line lysates (35ug/lane).This demonstrates the SNX11 antibody detected the SNX11 protein (arrow).

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for SNX11. It may not necessarily be applicable to this product.

NCBI GI #	23111026
NCBI GeneID	29916
NCBI Accession #	NP_037455.2
UniProt Primary Accession #	Q9Y5W9
UniProt Secondary Accession #	Q53YC0; Q9H885; B3KRL6; D3DTV0
UniProt Related Accession #	Q9Y5W9
GenBank Nucleotide #	NM_013323.2
NCBI Official Full Name	sorting nexin-11
NCBI Official Synonym Full Names	sorting nexin 11
NCBI Official Symbol	SNX11
UniProt Protein Name	Sorting nexin-11
Protein Family	Sorting nexin
UniProt Gene Name	SNX11
NCBI Protein Information	sorting nexin-11
UniProt Comments for SNX11	Phosphoinositide-binding protein involved in protein sorting and membrane trafficking in endosomes.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

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