

Datasheet for ABIN2786230
anti-SNX11 antibody (Middle Region)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	SNX11
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Cow, Dog, Guinea Pig, Horse, Rabbit, Rat, Saccharomyces cerevisiae, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNX11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	GTSDEFIEKR RQGLQHFLEK VLQSVVLLSD SQLHLFLQSQ LSVPEIEACV
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Yeast: 77%, Zebrafish: 75%
Characteristics:	This is a rabbit polyclonal antibody against SNX11. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	SNX11
Alternative Name:	SNX11 (SNX11 Products)

Target Details

Background:	<p>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.</p> <p>Alias Symbols: MGC111019</p> <p>Protein Interaction Partner: ARL6IP1, RABAC1, UBC,</p> <p>Protein Size: 270</p>
Molecular Weight:	30 kDa
Gene ID:	29916
NCBI Accession:	NM_152244 , NP_689450
UniProt:	Q9Y5W9

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 270 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-SNX11 Antibody Titration: 1.0 ug/ml Positive Control: Hela Whole Cell