

Datasheet for ABIN6148242
anti-SNX18 antibody (AA 445-624)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	SNX18
Binding Specificity:	AA 445-624
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNX18 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 445-624 of human SNX18 (NP_001096045.1).
Sequence:	LNHTANEFAR KQVTGFKKEY QKVGQSFRGL SQAFELDQQA FSVGLNQAIA FTGDAYDAIG ELFAEQPRQD LDPVMDLLAL YQGHLANFPD IIHVQKQALT KVKESRRHVE EGKMEVQKAD GIQDRCNTIS FATLAEIHHF HQIRVRDFKS QMQHFLQQQI IFFQKVTQKL EEALHKYDSV
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

Target Details

Target:	SNX18
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Target Details

Alternative Name: [SNX18 \(SNX18 Products\)](#)

Background: 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, but contains a SH3 domain. Multiple transcript variants encoding different isoforms have been found for this gene.,SNX18,SH3PX2,SH3PXD3B,SNAG1,Signal Transduction,SNX18

Molecular Weight: 64 kDa/68 kDa/69 kDa

Gene ID: 112574

UniProt: [Q96RF0](#)

Application Details

Application Notes: WB,1:500 - 1:2000

Comment: HIGH QUALITY

Restrictions: For Research Use only

Handling

Format: Liquid

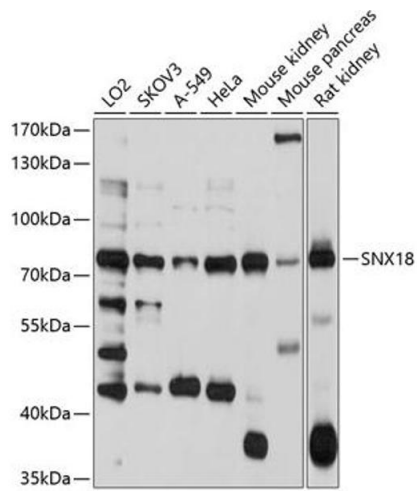
Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using SNX18 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 60s.