

Datasheet for ABIN1513548  
**anti-SNX9 antibody (AA 1-210)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	100 µg
Target:	SNX9
Binding Specificity:	AA 1-210
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNX9 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-210 of human SNX9 (NP_057308.1).
Sequence:	MATKARVMYD FAAEPGNNEL TVNEGEIITI TNPDVGGGWL EGRNIKGERG LVPTDYVEIL PSDGKDQFSC GNSVADQAFD DSLSASTAQA SSSAASNNHQ VGSGNDPWSA WSASKSGNWE SSEGWGAQPE GAGAQRNTNT PNNWDTAFGH PQAYQGPATG DDDDWDDEDWD GPKSSSYFKD SESADAGGAQ RGNSRASSSS MKIPLNKFPG
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

## Target Details

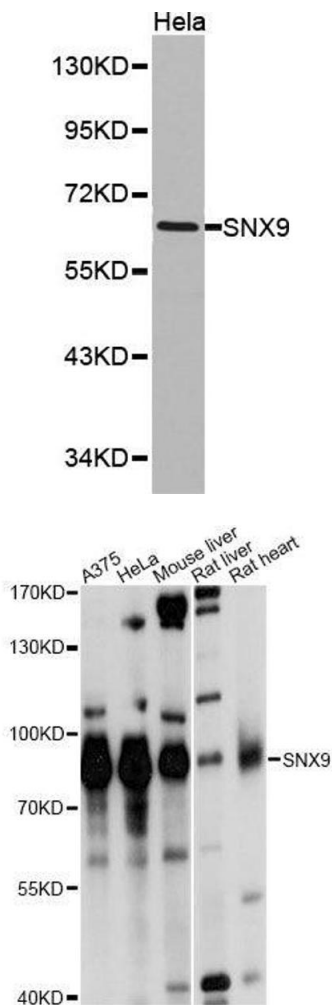
Target:	SNX9
Alternative Name:	SNX9 ( <a href="#">SNX9 Products</a> )
Background:	<p>This gene encodes a member of the sorting nexin family. Members of this family contain a phosphoinositide binding domain, and are involved in intracellular trafficking. The encoded protein does not contain a coiled coil region, like some family members, but does contain a SRC homology domain near its N-terminus. The encoded protein is reported to have a variety of interaction partners, including of adaptor protein 2 , dynamin, tyrosine kinase non-receptor 2, Wiskott-Aldrich syndrome-like, and ARP3 actin-related protein 3. The encoded protein is implicated in several stages of intracellular trafficking, including endocytosis, macropinocytosis, and F-actin nucleation.,SNX9,SDP1,SH3PX1,SH3PXD3A,WISP,Signal Transduction,Cell Biology &amp; Developmental Biology,Cytoskeleton,Microfilaments,SNX9</p>
Molecular Weight:	66 kDa
Gene ID:	51429
UniProt:	<a href="#">Q9Y5X1</a>

## Application Details

Application Notes:	WB,1:500 - 1:2000
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.
Handling Advice:	Avoid freeze / thaw cycles
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



### Western Blotting

**Image 1.** Western blot analysis of HeLa cell lysate using SNX9 antibody.

### Western Blotting

**Image 2.** Western blot analysis of extracts of various cell lines, using SNX9 antibody.