

Datasheet for ABIN1539518
anti-SAV1 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	SAV1
Binding Specificity:	AA 65-92, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This SAV1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 65-92 amino acids from the N-terminal region of human SAV1.
Clone:	RB19213
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	SAV1
Alternative Name:	SAV1 (SAV1 Products)
Background:	WW domain-containing proteins are found in all eukaryotes and play an important role in the regulation of a wide variety of cellular functions such as protein degradation, transcription, and RNA splicing. This gene encodes a protein which contains 2 WW domains and a coiled-coil

Target Details

region. It is ubiquitously expressed in adult tissues. The encoded protein is 94 % identical to the mouse protein at the amino acid level.

Molecular Weight: 44634

Gene ID: 60485

NCBI Accession: [NP_068590](#)

UniProt: [Q9H4B6](#)

Pathways: [Stem Cell Maintenance](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

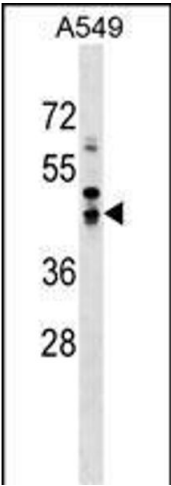
Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

Storage Comment: SAV1 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. SAV1 Antibody (N-term) (ABIN1539518 and ABIN2849140) western blot analysis in A549 cell line lysates (35 µg/lane). This demonstrates the SAV1 antibody detected the SAV1 protein (arrow).