

Datasheet for ABIN185276  
**anti-SAMSN1 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µg
Target:	SAMSN1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA

## Product Details

Purpose:	SAMSN1
Immunogen:	Peptide with sequence IRLDTLSASLGRSC, from the N Terminus of the protein sequence according to NP_071419.2.
Sequence:	IRLDTLSASL GRSC
Isotype:	IgG
Specificity:	Please note that the immunogen sequence is present in NP_071419.2 (and in AAK07746) but is no longer present in the latest reference sequence (NP_071419.3 at 05/10/05). This latest version has not been subject to final review by NCBI. This antibody may be
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

## Product Details

Grade: Verified

## Target Details

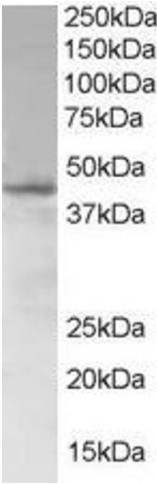
Target:	SAMSN1
Alternative Name:	SAMSN1 ( <a href="#">SAMSN1 Products</a> )
Background:	SAMSN1, HAC1, SAM domain, SH3 domain and nuclear localisation signals, 1, SH3-SAM adaptor protein, hematopoietic adaptor containing SH3 and SAM domains 1, NASH1, SASH2, SH3D6B, SAM domain, SH3 domain and nuclear localization signals 1, SAM and SH3 domain
Gene ID:	64092
NCBI Accession:	<a href="#">NP_071419</a>

## Application Details

Application Notes:	Western Blot: Approx 48 kDa band observed in Jurkat Tcell lysate (calculated MW of 41.7 kDa according to NP_071419.2). The observed size is consistent with observations with competing products. Recommended concentration: 0.5-1.5 µg/mL Peptide ELISA: antibody detection limit dilution 1:64000.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
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:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



**Image 1.** ABIN185276 (1µg/ml) staining of Jurkat lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.