

Datasheet for ABIN2787833
anti-SLAIN2 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	SLAIN2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Rabbit, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLAIN2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human SLAIN2
Sequence:	LSAKSGGGPG SGPRRTSSEE LRDATSLLAA GEGGLLDEVE PLRPDELERL
Predicted Reactivity:	Cow: 92%, Guinea Pig: 86%, Human: 100%, Mouse: 86%, Rabbit: 92%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against SLAIN2. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	SLAIN2
Alternative Name:	SLAIN2 (SLAIN2 Products)

Target Details

Background: The function of the SLAIN2 gene has not yet been determined.

Alias Symbols: FLJ21611, KIAA1458

Protein Interaction Partner: UBC, SRPK2, SRPK1, NPM1, GRB2, KLC2, LRRC16A, COPS2, APP, SH3KBP1, Ckap5,

Protein Size: 581

Molecular Weight: 62 kDa

Gene ID: 57606

NCBI Accession: [NM_020846](#), [NP_065897](#)

UniProt: [Q9P270](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 581 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.

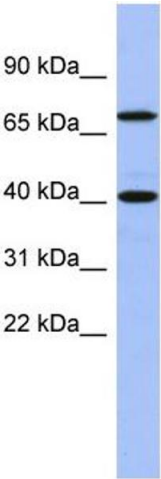
Preservative: Sodium azide

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-SLAIN2 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Human Thymus