



Datasheet for ABIN2784166
anti-LOC401898 antibody (N-Term)



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1 Image

1 Publication

Overview

Quantity:	100 µL
Target:	LOC401898 (ZNF833)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human LOC401898
Sequence:	MVMHSEDEPY KCKFCGKAFD NLHLYLTHR THTGEKPYEC NKCGKAFSCS
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against LOC401898. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	LOC401898 (ZNF833)
Alternative Name:	ZNF833P (ZNF833 Products)

Target Details

Background: The exact function of LOC401898 remains unknown.
Alias Symbols: ZNF833
Protein Size: 187

Molecular Weight: 22 kDa

Gene ID: 401898

NCBI Accession: [NM_001013691](#), [NP_001013713](#)

UniProt: [Q6ZTB9](#)

Application Details

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

Comment: Antigen size: 187 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.

Publications

Product cited in: Aubol, Wu, Keshwani, Movassat, Fattet, Hertel, Fu, Adams: "Release of SR Proteins from CLK1 by SRPK1: A Symbiotic Kinase System for Phosphorylation Control of Pre-mRNA Splicing." in: **Molecular cell**, Vol. 63, Issue 2, pp. 218-228, (2016) ([PubMed](#)).

Eisenreich, Zakrzewicz, Huber, Thierbach, Pepke, Goldin-Lang, Schultheiss, Pries, Rauch: "Regulation of pro-angiogenic tissue factor expression in hypoxia-induced human lung cancer cells." in: **Oncology reports**, Vol. 30, Issue 1, pp. 462-70, (2013) ([PubMed](#)).

Images



Western Blotting

Image 1. WB Suggested Anti-ZNF833P Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Human Intestine