

Datasheet for ABIN2778009 anti-ZNF426 antibody (N-Term)





Overview

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Quantity:	100 μL
Target:	ZNF426
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF426 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 ZNF426
Sequence:	VMLENYKNLA TVGGQIIKPS LISWLEQEES RTVQGGVLQG WEMRLETQWS
Predicted Reactivity:	Human: 100%, Mouse: 86%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against ZNF426. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	ZNF426

Target Details

Alternative Name:	ZNF426 (ZNF426 Products)
Background:	Located on chromosome 19, this gene encodes for zinc finger protein 426.
	Protein Interaction Partner: CIB3, LZTS2, TSGA10, MPPE1, USP25, MTUS2, GLRX3, BAG3, UBC,
	ELAVL1, CEP70, CCDC85B, KRTAP4-12, NINL, MDFI, CALCOCO2, LPXN, EFEMP2,
	Protein Size: 554
Molecular Weight:	63 kDa
Gene ID:	79088
NCBI Accession:	NM_024106, NP_077011
UniProt:	Q9BUY5

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 554 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-ZNF426 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Human Liver