

Datasheet for ABIN2781220 anti-ZNF419 antibody (C-Term)

1 Image



Overview

Quantity:	100 μL
Target:	ZNF419
Binding Specificity:	C-Term
Reactivity:	Human, Cow, Horse, Rat, Mouse, Sheep, Dog, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF419 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human ZNF419A
Sequence:	GRLFRENSSL VKHQRVHTGA KPYECRECGK FFRHNSSLFK HRRIHTGEMQ
Predicted Reactivity:	Cow: 92%, Dog: 86%, Horse: 86%, Human: 100%, Mouse: 91%, Pig: 85%, Rabbit: 92%, Rat: 83%, Sheep: 77%
Characteristics:	This is a rabbit polyclonal antibody against ZNF419A. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified
Target Details	
Target:	ZNF419

Target Details

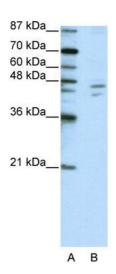
Alternative Name:	ZNF419A (ZNF419 Products)
Background:	ZNF419A contains 1 KRAB domain and 11 C2H2-type zinc fingers and belongs to the krueppel
	C2H2-type zinc-finger protein family. ZNF419A may be involved in transcriptional regulation.
	Alias Symbols: ZNF419A
	Protein Interaction Partner: KRTAP10-7, UBC,
	Protein Size: 510
Molecular Weight:	59 kDa
Gene ID:	79744
NCBI Accession:	NM_024691, NP_078967
UniProt:	Q96HQ0

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 510 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-ZNF419A Antibody Titration: 2.5ug/ml ELISA Titer: 1:12500 Positive Control: HepG2 cell lysate