

Datasheet for ABIN2780271 anti-ZNF441 antibody (N-Term)





Overview

Overview	
Quantity:	100 μL
Target:	ZNF441
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF441 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 ZNF441
Sequence:	MVERACEIKD NSQCGGPFTQ TQDSIVNEKI PGVDPWESSE CTDVLMGRSS
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF441. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified
Target Details	
Target:	ZNF441

Target Details

Alternative Name:	ZNF441 (ZNF441 Products)
Background:	ZNF441 contains 19 C2H2-type zinc fingers and belongs to the krueppel C2H2-type zinc-finger
	protein family. It may be involved in transcriptional regulation.
	Protein Interaction Partner: UBC,
	Protein Size: 626
Molecular Weight:	72 kDa
Gene ID:	126068
NCBI Accession:	NM_152355, NP_689568
UniProt:	Q8N8Z8

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 626 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-ZNF441 Antibody Titration:1.25ug/ml Positive Control: Jurkat cell lysate