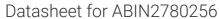
antibodies -online.com





anti-ZBTB10 antibody (N-Term)



Target:



ZBTB10

Publication



Go to Product page

Overview	
Quantity:	100 μL
Target:	ZBTB10
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Cow, Rabbit, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZBTB10 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 ZBTB10
Sequence:	SAWPPQPQPR QPPPPAPPAL QPPNGRGADE EVELEGLEPQ DLEASAGPAA
Predicted Reactivity:	Cow: 100%, Human: 100%, Mouse: 93%, Pig: 100%, Rabbit: 93%
Characteristics:	This is a rabbit polyclonal antibody against ZBTB10. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	

Target Details

Alternative Name:	ZBTB10 (ZBTB10 Products)
Background:	ZBTB10 contains 1 BTB (POZ) domain and 2 C2H2-type zinc fingers. ZBTB10 may be involved
	in transcriptional regulation.
	Alias Symbols: FLJ12752, RINZF
	Protein Interaction Partner: MOB3C, ZNF417, LSM4, MORF4L1, MORF4L2, MIB1, FBXL17, SOX2,
	CEP192, UBC, TP53BP1, SNRNP200, CUL3, SUMO2,
	Protein Size: 847
Molecular Weight:	92 kDa
Gene ID:	65986
NCBI Accession:	NM_023929, NP_076418
UniProt:	Q96DT7

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 847 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:

Gerhard, Wagner, Feingold, Shenmen, Grouse, Schuler, Klein, Old, Rasooly, Good, Guyer, Peck, Derge, Lipman, Collins, Jang, Sherry, Feolo, Misquitta, Lee, Rotmistrovsky, Greenhut, Schaefer, Buetow et al.: "The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC). ..." in: **Genome research**, Vol. 14, Issue 10B, pp. 2121-7, (2004) (PubMed).

Images



Western Blotting

Image 1. WB Suggested Anti-ZBTB10 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: 293T cell lysate ZBTB10 is supported by BioGPS gene expression data to be expressed in HEK293T