

Datasheet for ABIN5532282
anti-ZBTB32 antibody (N-Term)



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1 Image

Overview

Quantity:	400 µL
Target:	ZBTB32
Binding Specificity:	AA 96-125, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZBTB32 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This ZBTB32 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 96-125 amino acids from the N-terminal region of human ZBTB32.
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ZBTB32
Alternative Name:	ZBTB32 (ZBTB32 Products)
Background:	ZBTB32 is a DNA-binding protein that binds to the to a 5'-TGTACAGTGT-3' core sequence. May function as a transcriptional transactivator and transcriptional repressor. Probably exerts its repressor effect by preventing GATA3 from binding to DNA. May play a role in regulating the

Target Details

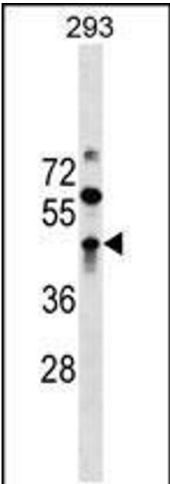
	differentiation and activation of helper T cells (By similarity).
Molecular Weight:	53 kDa
Gene ID:	27033
UniProt:	Q9Y2Y4

Application Details

Application Notes:	For WB starting dilution is: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



Western Blotting

Image 1. Western blot analysis in 293 cell line lysates (35ug/lane).