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Datasheet for ABIN1713931 anti-ZBTB6 antibody (AA 351-424)

Image



Overview

Quantity:	100 μL
Target:	ZBTB6
Binding Specificity:	AA 351-424
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZBTB6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

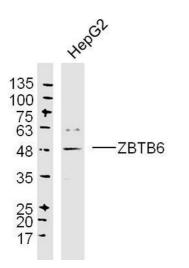
Immunogen:	KLH conjugated synthetic peptide derived from human ZBTB6/ZNF482
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat
Purification:	Purified by Protein A.

Target Details

Target:	ZBTB6
Alternative Name:	ZBTB6/ZNF482 (ZBTB6 Products)
Background:	Synonyms: ZBTB 6, ZBTB6, ZBTB6_HUMAN, ZID, Zinc finger and BTB domain containing

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Talget Details	
	protein 6, Zinc finger and BTB domain-containing protein 6, Zinc finger protein 482, Zinc finger
	protein with interaction domain, ZNF 482, ZNF482.
	Background: Zinc-finger proteins contain DNA-binding domains and have a wide variety of
	functions, most of which encompass some form of transcriptional activation or repression. The
	majority of zinc-finger proteins contain a Kr_ppel-type DNA binding domain and a KRAB
	domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins.
	Zinc finger and BTB domain-containing protein 5 (ZBTB5) is a 677 amino acid member of the
	Kr_ppel C2H2-type zinc-finger protein family. Localized to the nucleus, ZBTB5 contains a BTB
	domain, also known as a POZ domain, which inhibits DNA binding and mediates homotypic and
	heterotypic dimerization. Characteristics of the BTB domain suggest that ZBTB5 functions as a
	transcription regulator.
Gene ID:	10773
Application Details	
Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months



Western Blotting

Image 1. HepG2 lysates probed with ZBTB6 Polyclonal Antibody, Unconjugated at 1:300 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at 1:10000 for 60 min at 37°C.

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