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Go to Product page

Datasheet for ABIN920262

anti-ZBTB2 antibody (AA 421-514) (FITC)

	Go to Product page
Overview	
Quantity:	100 μL
Target:	ZBTB2
Binding Specificity:	AA 421-514
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZBTB2 antibody is conjugated to FITC
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human ZBTB2
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target: ZBTB2

Alternative Name: ZBTB2 (ZBTB2 Products)

Target Details

Background:	Synonyms: ZNF437, Zinc finger and BTB domain-containing protein 2, ZBTB2, KIAA1483	
	Background: The BTB (Broad-Complex, Tramtrack and Bric a brac) domain, also known as the	
	POZ (Poxvirus and Zinc finger) domain, is an N-terminal homodimerization domain that	
	contains multiple copies of kelch repeats and/or C2H2-type zinc fingers. Proteins that contain	
	BTB domains are thought to be involved in transcriptional regulation via control of chromatin	
	structure and function. ZBTB1 (zinc finger and BTB domain containing 1), also known as	
	KIAA0997, is a 713 amino acid nuclear protein that contains one BTB (POZ) domain and 8 C2H2-type zinc fingers. ZBTB2 is a 514 amino acid nuclear protein that contains one BTB (POZ) domain and 4 C2H2-type zinc fingers. ZBTB25, also known as ZNF46 or KUP, is a 435 amino	
		acid nuclear protein that is expressed mainly in hematopoietic cells and testis and contains one
		BTB (POZ) domain and 2 C2H2-type zinc fingers.
	Gene ID:	57621
	UniProt:	Q8N680
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	