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anti-ZBTB2 antibody (AA 421-514) (Alexa Fluor 750)



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Quantity:	100 μL
Target:	ZBTB2
Binding Specificity:	AA 421-514
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZBTB2 antibody is conjugated to Alexa Fluor 750
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