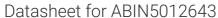
antibodies .- online.com







anti-ZBTB5 antibody (AA 581-677) (Alexa Fluor 750)



\sim				
	11/6	٦r١	/10	۱۸.

Quantity:	100 μL
Target:	ZBTB5
Binding Specificity:	AA 581-677
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZBTB5 antibody is conjugated to Alexa Fluor 750
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ZBTB5
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Sheep,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	ZBTB5
Alternative Name:	ZBTB5 (ZBTB5 Products)

Target Details

Background:	Synonyms: 5930421110, 9430083K24Rik, Al646847, Expressed in brain and neural tube,
	KIAA0354, mKIAA0354, OTTMUSP0000007812, OTTMUSP0000007813,
	OTTMUSP00000007814, RP11-397D12.5, RP23-218A4.2, Transcription factor ZNF POZ, Zbtb5,
	ZBTB5_HUMAN, Zinc finger and BTB domain containing protein 5, Zinc finger and BTB domain-
	containing protein 5.
	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:	9925
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.

		1.	
\vdash	land	ling	
1 1	ıaııu	11111	٠

Expiry Date:

12 months