# antibodies - online.com







## anti-ZBTB2 antibody (C-Term)





$\sim$					
()	VE	۲۱	/1	$\triangle$	Λ

Quantity:	400 μL
Target:	ZBTB2
Binding Specificity:	AA 335-364, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZBTB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Flow Cytometry (FACS)

### **Product Details**

Immunogen:	This ZBTB2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 335-364 amino acids from the C-terminal region of human ZBTB2.
Clone:	RB20284
Isotype:	lg Fraction
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

## **Target Details**

Target:	ZBTB2
Alternative Name:	ZBTB2 (ZBTB2 Products)

## **Target Details**

Background:	ZBTB2 may be involved in transcriptional regulation.	
Gene ID:	57621	
NCBI Accession:	NP_065912	
UniProt:	Q8N680	

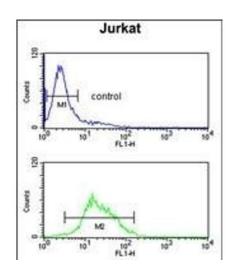
## **Application Details**

Application Notes:	WB: 1:1000. IHC-P: 1:50~100. FC: 1:10~50
Restrictions:	For Research Use only

## Handling

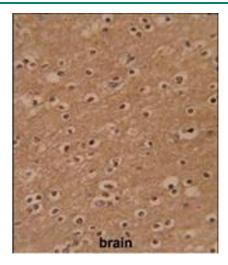
Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.	
Expiry Date:	6 months	

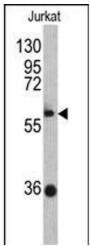
## **Images**



### **Flow Cytometry**

**Image 1.** ZBTB2 Antibody (C-term) (ABIN390710 and ABIN2840992) flow cytometric analysis of Jurkat cells (bottom histogram) compared to a negative control cell (top histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.





#### **Immunohistochemistry (Paraffin-embedded Sections)**

**Image 2.** Formalin-fixed and paraffin-embedded human brain reacted with ZBTB2 Antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry, clinical relevance has not been evaluated.

#### **Western Blotting**

**Image 3.** Western blot analysis of ZBTB2 antibody (C-term) (ABIN390710 and ABIN2840992) in Jurkat cell line lysates (35  $\mu$ g/lane). ZBTB2 (arrow) was detected using the purified Pab.