

Rabbit anti-Human ZBTB2 Polyclonal Antibody | anti-ZBTB2 antibody

ZBTB2 Antibody (C-term)

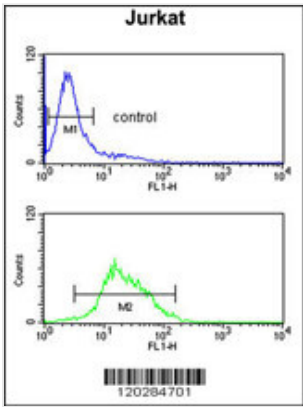
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284716	Rabbit	Human	Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

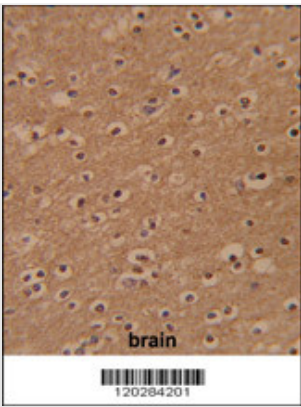
ZBTB2; Polyclonal Antibody; ZBTB2 Antibody (C-term); Zinc finger and BTB domain-containing protein 2; KIAA1483; ZNF437; anti-ZBTB2 antibody

PRODUCT SPECIFICATIONS

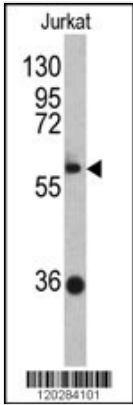
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This ZBTB2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 335-364 amino acids from the C-terminal region of human ZBTB2.
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Concentration	Vial Concentration: 2 (varies by lot)
Sequence Positions	335-364
Sequence Length	514
Applicable Applications for anti-ZBTB2 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



FCM/FACS (Flow Cytometry)
ZBTB2 Antibody (C-term) 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.



IHC (Immunohistochemistry)
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.



WB (Western Blot)
Western blot analysis of ZBTB2 antibody (C-term) in Jurkat cell line lysates (35ug/lane). ZBTB2 (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Related Product Information for anti-ZBTB2 antibody	ZBTB2 may be involved in transcriptional regulation.
Product Categories/Family for anti-ZBTB2 antibody	Cell Biology
References	Jung,S.Y., Mol. Endocrinol. 19 (10), 2451-2465 (2005)

NCBI AND UNIPROT INFORMATION

NCBI GI #	24308241
NCBI GeneID	57621
NCBI Accession #	NP_065912.1
NCBI GenBank Nucleotide #	NM_020861.2
UniProt Accession #	Q8N680; Q5SZ81; Q9P245; A8K7C7
Molecular Weight	57337
NCBI Official Full Name	zinc finger and BTB domain-containing protein 2

NCBI Official Synonym Full Names	zinc finger and BTB domain containing 2
NCBI Official Symbol	ZBTB2
NCBI Official Synonym Symbols	ZNF437
NCBI Protein Information	zinc finger and BTB domain-containing protein 2
UniProt Protein Name	Zinc finger and BTB domain-containing protein 2
UniProt Gene Name	ZBTB2
UniProt Synonym Gene Names	KIAA1483; ZNF437
UniProt Entry Name	ZBTB2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/zbtb2-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/284716>