

Rabbit anti-Human ZBTB7B Polyclonal Antibody | anti-ZBTB7B antibody

ZBTB7B Antibody (Center)

CATALOG # AAA284276	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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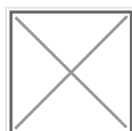
PRODUCT SYNONYMS

ZBTB7B; Polyclonal Antibody; ZBTB7B Antibody (Center); Zinc finger and BTB domain-containing protein 7B; Krueppel-related zinc finger protein cKrox; hcKrox; T-helper-inducing POZ/Krueppel-like factor; Zinc finger and BTB domain-containing protein 15; Zinc finger protein 67 homolog; Zfp-67; Zinc finger protein 857B; Zinc finger protein Th-POK; ZBTB15; ZFP67; ZNF857B; anti-ZBTB7B antibody

PRODUCT SPECIFICATIONS

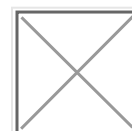
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This ZBTB7B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 315-343 amino acids from the Central region of human ZBTB7B.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	315-343
Sequence Length	573
Applicable Applications for anti-ZBTB7B antibody	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.

IMAGES



WB (Western Blot)

Western blot analysis of ZBTB7B (arrow) using rabbit polyclonal ZBTB7B Antibody (Center). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the ZBTB7B gene.



WB (Western Blot)

ZBTB7B Antibody (Center) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the ZBTB7B antibody detected the ZBTB7B protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-ZBTB7B antibody	ZFP67 is an early growth response gene that encodes a zinc finger-containing transcription factor that binds to the promoter regions of type I collagen genes (e.g., COL1A1; MIM 120150) and has a role in development.
Product Categories/Family for anti-ZBTB7B antibody	Immunology
References	Zhang, M., et al. J. Immunol. 185(7):3960-3969(2010) Yerges, L.M., et al. J. Bone Miner. Res. 24(12):2039-2049(2009) Egawa, T. J. Cell. Biochem. 107(6):1037-1045(2009) Tokunaga, T., et al. Autoimmunity 42(8):653-660(2009) Renard, E., et al. J. Cell. Mol. Med. 12 (6B), 2836-2847 (2008) :

NCBI AND UNIPROT INFORMATION

NCBI GI #	356995909
NCBI GeneID	51043
NCBI Accession #	NP_001239335.1; NP_001243384.1
NCBI GenBank Nucleotide #	NM_001252406.2
UniProt Accession #	O15156; Q68DR2; Q96EP2; B4E3K5; D3DV83; J3KQQ3
Molecular Weight	58027
NCBI Official Full Name	zinc finger and BTB domain-containing protein 7B isoform 2
NCBI Official Synonym Full Names	zinc finger and BTB domain containing 7B
NCBI Official Symbol	ZBTB7B
NCBI Official Synonym Symbols	CKROX; THPOK; ZFP67; ZBTB15; ZFP-67; c-KROX; hcKROX; ZNF857B
NCBI Protein Information	zinc finger and BTB domain-containing protein 7B
UniProt Protein Name	Zinc finger and BTB domain-containing protein 7B
UniProt Gene Name	ZBTB7B
UniProt Synonym Gene Names	ZBTB15; ZFP67; ZNF857B; hcKrox; Zfp-67
UniProt Entry Name	ZBT7B_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://stage.aaabiotech.com/polyclonal/zbtb7b-antibody-western-blot-elisa/284276>