

Rabbit ZFP67 Polyclonal Antibody | anti-ZBTB7B antibody

ZFP67 antibody - middle region

CATALOG # AAA197452	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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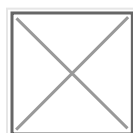
PRODUCT SYNONYMS

ZFP67; Polyclonal Antibody; ZFP67 antibody - middle region; anti-ZBTB7B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: DL MAYLSSLHQD NLAPGLDSQD KLVRRRSQM PQECPVCHKI IHGAGKLP
Sequence Length	539
Applicable Applications for anti-ZBTB7B antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 86%; Dog: 86%; Guinea Pig: 86%; Horse: 86%; Human: 100%; Mouse: 79%; Rabbit: 86%; Rat: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human ZFP67
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



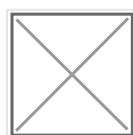
WB (Western Blot)

WB Suggested Anti-ZFP67 Antibody Titration: 1.0-2.0ug/ml Positive Control: HepG2 cell lysate



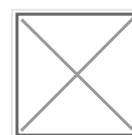
WB (Western Blot)

Host: Rabbit Target Name: ZFP67 Sample Type: Human Fetal Liver Antibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: Rabbit Target Name: ZFP67 Sample Type: HepG2 Lane A: Primary Antibody Lane B: Primary Antibody + Blocking Peptide Primary Antibody Concentration: 1.25ug/mL Peptide Concentration: 1.0ug/mL Lysate Quantity: 25ug/lane Gel Concentration: 12%



IHC (Immunohistochemistry)

Human Lung



IHC (Immunohistochemistry)
Human Heart

ADDITIONAL INFORMATION

Related Product Information for anti-ZBTB7B antibody	This is a rabbit polyclonal antibody against ZFP67. It was validated on Western Blot and immunohistochemistry Target Description: 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 and has a role in development.
Product Categories/Family for anti-ZBTB7B antibody	Polyclonal; Transcription Factor; Transcription Regulation; Transcription Regulation; Developmental Biology; Immunohistochemistry; Transcription Factors; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	51316943
NCBI GeneID	51043
NCBI Accession #	NP_056956
NCBI GenBank Nucleotide #	NM_015872
UniProt Accession #	O15156
Molecular Weight	58kDa
NCBI Official Full Name	Zinc finger and BTB domain-containing protein 7B
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/zfp67-antibody-western-blot-immunohistochemistry-elisa/197452>