

Rabbit ZBTB16 Polyclonal Antibody | anti-ZBTB16 antibody

ZBTB16 Antibody

CATALOG # AAA306126	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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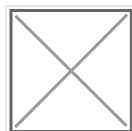
PRODUCT SYNONYMS

ZBTB16; Polyclonal Antibody; ZBTB16 Antibody; PLZF; ZNF145; anti-ZBTB16 antibody

PRODUCT SPECIFICATIONS

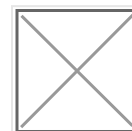
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous level of total ZBTB16 protein.
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide , 50% glycerol, pH7.3
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	673
Applicable Applications for anti-ZBTB16 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human PLZF (NP_001018011.1).
Target Name	ZBTB16
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

IMAGES



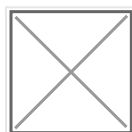
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat brain using PLZF antibody.



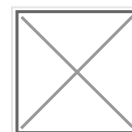
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon using PLZF antibody.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse lung using PLZF antibody.



WB (Western Blot)

Western Blot analysis of extracts of various cell lines, using PLZF antibody.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using ZBTB16 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-ZBTB16 antibody	This gene is a member of the Krueppel C2H2-type zinc-finger protein family and encodes a zinc finger transcription factor that contains nine Kruppel-type zinc finger domains at the carboxyl terminus. This protein is located in the nucleus, is involved in cell cycle progression, and interacts with a histone deacetylase. Specific instances of aberrant gene rearrangement at this locus have been associated with acute promyelocytic leukemia (APL). Alternate transcriptional splice variants have been characterized.
Product Categories/Family for anti-ZBTB16 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	66932932
NCBI GeneID	7704
NCBI Accession #	NP_001018011.1
NCBI GenBank Nucleotide #	NM_001018011.1
UniProt Accession #	Q05516; Q8TAL4
Molecular Weight	SDS-PAGE MW: 75kDa
NCBI Official Full Name	zinc finger and BTB domain-containing protein 16
NCBI Official Synonym Full Names	zinc finger and BTB domain containing 16
NCBI Official Symbol	ZBTB16
NCBI Official Synonym Symbols	PLZF; ZNF145
NCBI Protein Information	zinc finger and BTB domain-containing protein 16
UniProt Protein Name	Zinc finger and BTB domain-containing protein 16
UniProt Gene Name	ZBTB16
UniProt Synonym Gene Names	PLZF; ZNF145
UniProt Entry Name	ZBT16_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/zbtb16-antibody-immunohistochemistry-western-blot-elisa/306126>