

Rabbit anti-Human, Mouse ZBTB3 Polyclonal Antibody | anti-ZBTB3 antibody

ZBTB3 Antibody

CATALOG # AAA310666	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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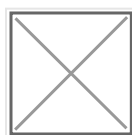
PRODUCT SYNONYMS

ZBTB3; Polyclonal Antibody; ZBTB3 Antibody; anti-ZBTB3 antibody

PRODUCT SPECIFICATIONS

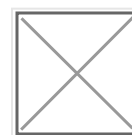
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total ZBTB3 / protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	2.6 mg/mL (varies by lot)
Sequence Length	574
Applicable Applications for anti-ZBTB3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human ZBTB3
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 47478(ZBTB3 / Antibody) at dilution 1/50.(Original magnification: 200



SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 μg, Lane: HepG2 cells, Primary antibody:47478(ZBTB3 / Antibody) at dilution 1/500, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-ZBTB3 antibody

The BTB (Broad-Complex, Tramtrack and Bric a brac) domain, also known as the POZ (POxvirus and Zinc finger) domain, is an N-terminal homodimerization domain that contains multiple copies of kelch repeats and/or C2H2-type zinc fingers. Proteins that contain BTB domains are thought to be involved in transcriptional regulation via control of chromatin structure and function. ZBTB3 (zinc finger and BTB domain containing 3) is a 574 amino acid protein that contains one BTB (POZ) domain and two C2H2-type zinc fingers. Localized to the nucleus, ZBTB3 is thought to play a role in transcriptional regulation events. The gene encoding ZBTB3 maps to human chromosome 11, which houses over 1,400 genes and comprises nearly 4% of the human genome.

NCBI AND UNIPROT INFORMATION

NCBI GI #	13376146
NCBI GeneID	79842
NCBI Accession #	NP_079060.1
NCBI GenBank Nucleotide #	NM_024784.4
UniProt Accession #	Q9H5J0
Molecular Weight	62 kDa
NCBI Official Full Name	zinc finger and BTB domain-containing protein 3 isoform 1
NCBI Official Synonym Full Names	zinc finger and BTB domain containing 3
NCBI Official Symbol	ZBTB3
NCBI Protein Information	zinc finger and BTB domain-containing protein 3
UniProt Protein Name	Zinc finger and BTB domain-containing protein 3
UniProt Gene Name	ZBTB3

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/zbtb3-antibody-immunohistochemistry-western-blot-elisa/310666>