

Rabbit ZBTB7A Polyclonal Antibody | anti-ZBTB7A antibody

ZBTB7A antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198209	Rabbit	Cow, Dog, Guinea Pig, Human, Mouse, Rat, Zebrafish	Western Blot

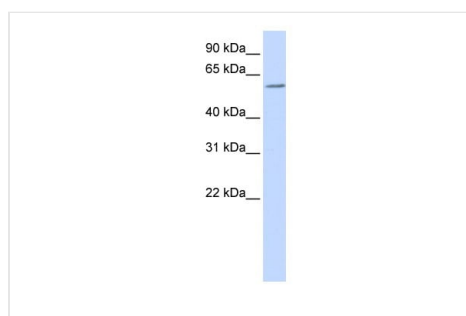
PRODUCT SYNONYMS

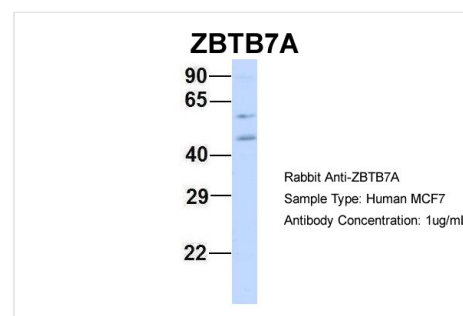
ZBTB7A; Polyclonal Antibody; ZBTB7A antibody - N-terminal region; anti-ZBTB7A antibody

PRODUCT SPECIFICATIONS

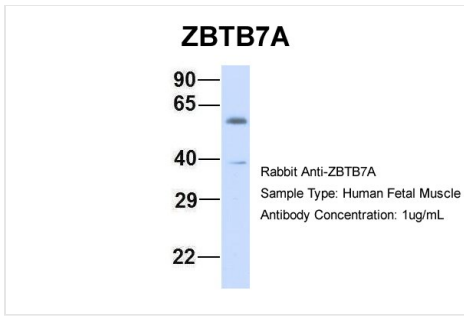
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Human, Mouse, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: LS AARLLEIPAV SHVCADLLDR QILAADAGAD AGQLDLVDQI DQRNLLRA
Sequence Length	584
Applicable Applications for anti-ZBTB7A antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Human: 100%; Mouse: 100%; Rat: 100%; Zebrafish: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human ZBTB7A
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)

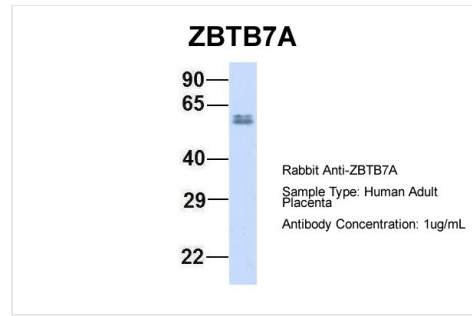
WB Suggested Anti-ZBTB7A Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:312500
Positive Control: Hela cell lysate

WB (Western Blot)

Host: Rabbit
Target Name: ZBTB7A
Sample Type: MCF7
Antibody Dilution: 1.0ug/ml
There is BioGPS gene expression data showing that ZBTB7A is expressed in MCF7



WB (Western Blot)

Host: RabbitTarget Name: ZBTB7ASample Type: Human Fetal MuscleAntibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: RabbitTarget Name: ZBTB7ASample Type: Human Adult PlacentaAntibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-ZBTB7A antibody	This is a rabbit polyclonal antibody against ZBTB7A. It was validated on Western Blot using a cell lysate as a positive control. Target Description: The function of Anti-ZBTB7A has not yet been determined.
Product Categories/Family for anti-ZBTB7A antibody	Polyclonal; Transcription Factor; Transcription Regulation; Various; Transcription Factors; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	7705375
NCBI GeneID	51341
NCBI Accession #	NP_056982
NCBI GenBank Nucleotide #	NM_015898
UniProt Accession #	O95365
Molecular Weight	61kDa
NCBI Official Full Name	zinc finger and BTB domain-containing protein 7A
NCBI Official Synonym Full Names	zinc finger and BTB domain containing 7A
NCBI Official Symbol	ZBTB7A
NCBI Official Synonym Symbols	LRF; FBI1; FBI-1; TIP21; ZBTB7; ZNF857A; pokemon
NCBI Protein Information	zinc finger and BTB domain-containing protein 7A
UniProt Protein Name	Zinc finger and BTB domain-containing protein 7A
UniProt Gene Name	ZBTB7A
UniProt Synonym Gene Names	FBI1; LRF; ZBTB7; ZNF857A; FBI-1; POK erythroid myeloid ontogenic factor; Pokemon; TIP21
UniProt Entry Name	ZBT7A_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.