

Rabbit ZFP36 Polyclonal Antibody | anti-ZFP36 antibody

ZFP36 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197794	Rabbit	Cow, Dog, Guinea Pig, Human, Mouse, Rabbit, Rat, Sheep	Western Blot

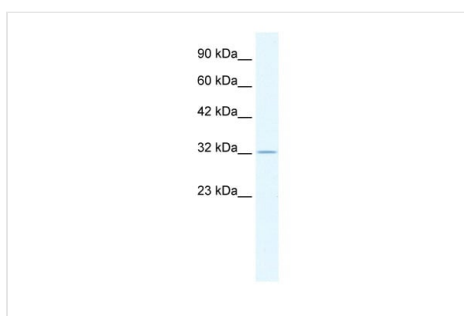
PRODUCT SYNONYMS

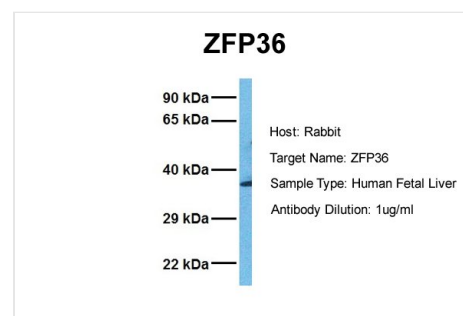
ZFP36; Polyclonal Antibody; ZFP36 antibody - N-terminal region; anti-ZFP36 antibody

PRODUCT SPECIFICATIONS

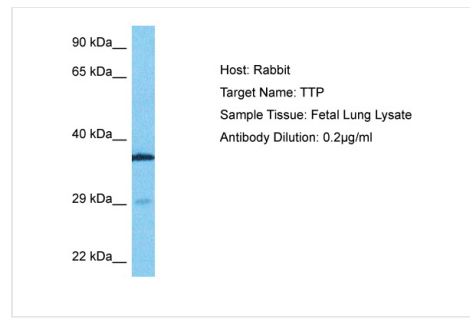
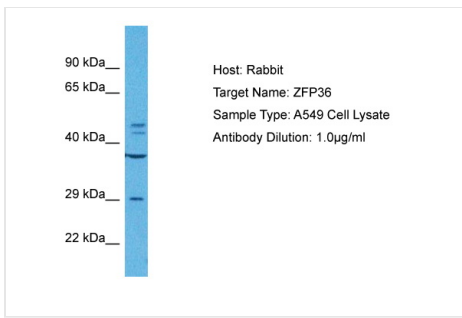
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Human, Mouse, Rabbit, Rat, Sheep
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: PLAPRLGPELSPSPTSPTATSTPSRYKTELCRTFSESGRCR YGAKCQFA
Sequence Length	326
Applicable Applications for anti-ZFP36 antibody	WB (Western Blot)
Homology	Cow: 86%; Dog: 86%; Guinea Pig: 86%; Human: 100%; Mouse: 86%; Rabbit: 86%; Rat: 86%; Sheep: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human ZFP36
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-ZFP36 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:62500
Positive Control: HepG2 cell lysate

WB (Western Blot)

Host: Rabbit
Target Name: ZFP36
Sample Tissue: Human Fetal Liver
Antibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: RabbitTarget Name: ZFP36Sample Tissue: Human A549 Whole CellAntibody Dilution: 1ug/ml

WB (Western Blot)

Host: RabbitTarget Name: TTPSample Type: Fetal Lung lysatesAntibody Dilution: 0.2ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-ZFP36 antibody	This is a rabbit polyclonal antibody against ZFP36. It was validated on Western Blot using a cell lysate as a positive control. Target Description: Located on chromosome 19, ZFP36 encodes a protein that is involved in controlling pro-inflammatory cytokines.
Product Categories/Family for anti-ZFP36 antibody	Polyclonal; Transcription Factor; Transcription Regulation; Drugs and Drug Metabolism; Transcription Factors; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	136471
NCBI GeneID	7538
NCBI Accession #	NP_003398
NCBI GenBank Nucleotide #	NM_003407
UniProt Accession #	P26651
Molecular Weight	34kDa
NCBI Official Full Name	mRNA decay activator protein ZFP36
NCBI Official Synonym Full Names	ZFP36 ring finger protein
NCBI Official Symbol	ZFP36
NCBI Official Synonym Symbols	TTP; GOS24; GOS24; TIS11; NUP475; zfp-36; RNF162A
NCBI Protein Information	mRNA decay activator protein ZFP36
UniProt Protein Name	Tristetraprolin
UniProt Gene Name	ZFP36
UniProt Synonym Gene Names	GOS24; RNF162A; TIS11A; TTP; TTP; TIS11; Zfp-36
UniProt Entry Name	TTP_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/zfp36-antibody-western-blot-elisa/197794>