

Rabbit TEAD1 Polyclonal Antibody | anti-TEAD1 antibody

TEAD1 antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198498	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot, Immunohistochemistry

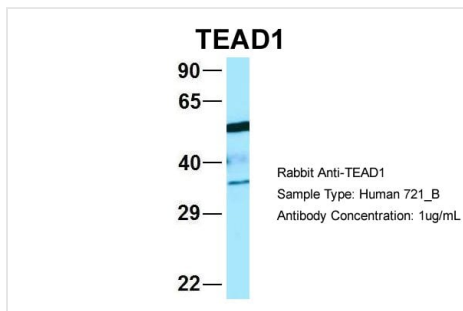
PRODUCT SYNONYMS

TEAD1; Polyclonal Antibody; TEAD1 antibody - C-terminal region; anti-TEAD1 antibody

PRODUCT SPECIFICATIONS

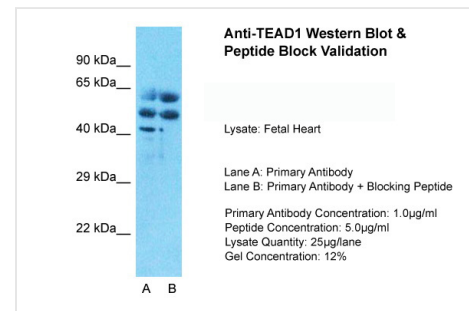
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following sequence: YM MNSVLENFTI LLVVTNRDTQ ETLLCMACVF EVSNSEHGAG HHIYRLVK
Sequence Length	411
Applicable Applications for anti-TEAD1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human TEAD1
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



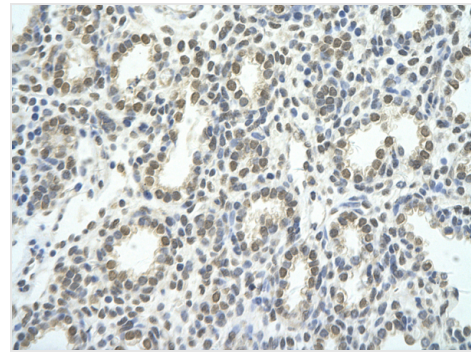
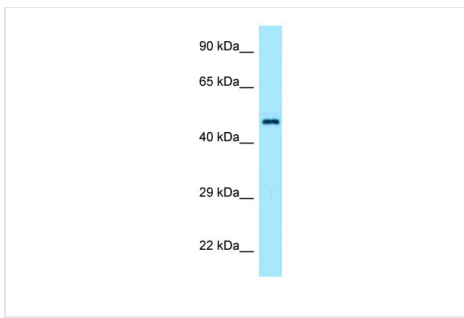
WB (Western Blot)

Host: Rabbit Target Name: WT1 Sample Type: 721_B Antibody Dilution: 1.0ug/ml TEAD1 is supported by BioGPS gene expression data to be expressed in 721_B



WB (Western Blot)

Host: Rabbit Target Name: TEAD1 Sample Type: Human Fetal Muscle Lane A: Primary Antibody Lane B: Primary Antibody + Blocking Peptide Primary Antibody Concentration: 1ug/ml Peptide Concentration: 5ug/ml Lysate Quantity: 25ug/lane/lane Gel Concentration: 0.12



WB (Western Blot)

Host: Rabbit Target Name: TEAD1 Antibody Dilution: 1.0ug/ml Sample Type: Human Placenta

IHC (Immunohistochemistry)

Rabbit Anti-TEAD1 antibody Paraffin Embedded Tissue: Human Lung cell Cellular Data: alveolar cell Antibody Concentration: 4.0-8.0 ug/ml Magnification: 400X

ADDITIONAL INFORMATION

Related Product Information for anti-TEAD1 antibody	This is a rabbit polyclonal antibody against TEAD1. It was validated on Western Blot Target Description: TEAD1 is a transcriptional enhancer. It interacts with a muscle-specific cofactor to promote skeletal muscle gene expression. The mutation in the TEAD1 gene is the cause of Sveinsson's chorioretinal atrophy
Product Categories/Family for anti-TEAD1 antibody	Polyclonal; Transcription Factor; Cancer; Transcription Regulation; Cell Biology; Chromatin & Nuclear Signaling; Epigenetics; Disease Related; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	296434319
NCBI GeneID	7003
NCBI Accession #	NP_068780
NCBI GenBank Nucleotide #	NM_021961
UniProt Accession #	P28347
Molecular Weight	46kDa
NCBI Official Full Name	transcriptional enhancer factor TEF-1
NCBI Official Synonym Full Names	TEA domain transcription factor 1
NCBI Official Symbol	TEAD1
NCBI Official Synonym Symbols	AA; REF1; TCF13; TEF-1; NTEF-1; TCF-13; TEAD-1
NCBI Protein Information	transcriptional enhancer factor TEF-1
UniProt Protein Name	Transcriptional enhancer factor TEF-1
UniProt Gene Name	TEAD1
UniProt Synonym Gene Names	TCF13; TEF1; TEAD-1; TCF-13
UniProt Entry Name	TEAD1_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://www.aaabiotech.com/polyclonal/tead1-antibody-western-blot-immunohistochemistry-elisa/198498>