

Rabbit TEAD1 Polyclonal Antibody | anti-TEAD1 antibody

TEAD1 antibody - N-terminal region

CATALOG # AAA201781	HOST Rabbit	REACTIVITY Human, Mouse, Rabbit, Rat	APPLICATIONS Western Blot
-------------------------------	-----------------------	--	-------------------------------------

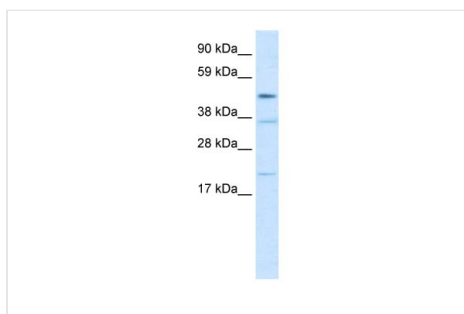
PRODUCT SYNONYMS

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

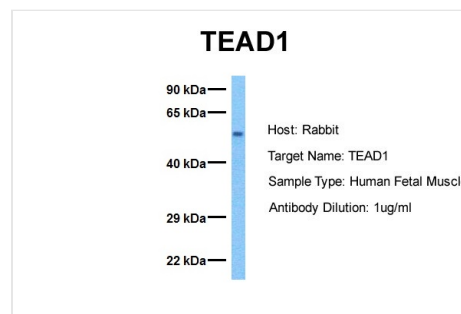
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Protein A 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: ME PSSWSGSESP AENMERMSDS ADKPIDNDAE GVWSPDIEQS FQEALAIY
Sequence Length	411
Applicable Applications for anti-TEAD1 antibody	WB (Western Blot)
Homology	Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 92%
Immunogen	The immunogen is a synthetic peptide directed towards the N 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)

WB Suggested Anti-TEAD1 Antibody Titration: 2.5ug/ml Positive Control: Human Muscle


WB (Western Blot)

Host: Rabbit Target Name: TEAD1 Sample Tissue: Human Fetal Muscle Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-TEAD1 antibody	This is a rabbit polyclonal antibody against TEAD1. It was validated on Western Blot using a cell lysate as a positive control. 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; 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/tead1-antibody-western-blot-elisa/201781>