

Rabbit TEAD2 Polyclonal Antibody | anti-TEAD2 antibody

TEAD2 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198296	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat	Western Blot

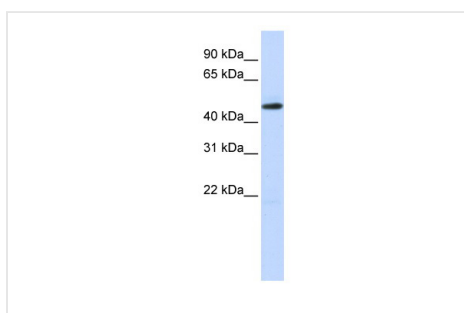
PRODUCT SYNONYMS

TEAD2; Polyclonal Antibody; TEAD2 antibody - N-terminal region; anti-TEAD2 antibody

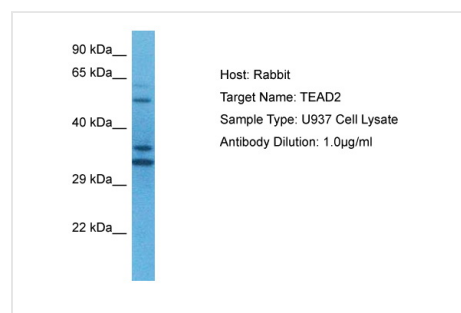
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat
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: GE PRAGAALDDG SGWTGSEEGS EEGTGGSEGA GGDGGPDAEG VWSPDIEQ
Sequence Length	447
Applicable Applications for anti-TEAD2 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 93%; Pig: 100%; Rabbit: 86%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human TEAD2
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-TEAD2 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:12500
Positive Control: Human brain


WB (Western Blot)

Host: Rabbit
Target Name: TEAD2
Sample Tissue: Human U937 Whole Cell
Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-TEAD2 antibody	This is a rabbit polyclonal antibody against TEAD2. It was validated on Western Blot using a cell lysate as a positive control. Target Description: TEAD2 contains 1 TEA DNA-binding domain. TEAD2 is a putative transcription factor that binds to the SPH and GT-IIC enhansons (5'-GTGGAATGT-3'). It may be involved in the gene regulation of neural development.
Product Categories/Family for anti-TEAD2 antibody	Polyclonal ; Transcription Factor ; Transcription Regulation ; Transcription Regulation ; Developmental Biology ; DNA/RNA/Protein Interactions ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	20070103
NCBI GeneID	8463
NCBI Accession #	NP_003589
NCBI GenBank Nucleotide #	NM_003598
UniProt Accession #	Q15562
Molecular Weight	49kDa
NCBI Official Full Name	transcriptional enhancer factor TEF-4 isoform 3
NCBI Official Synonym Full Names	TEA domain transcription factor 2
NCBI Official Symbol	TEAD2
NCBI Official Synonym Symbols	ETF; TEF4; TEF-4; TEAD-2
NCBI Protein Information	transcriptional enhancer factor TEF-4
UniProt Protein Name	Transcriptional enhancer factor TEF-4
UniProt Gene Name	TEAD2
UniProt Synonym Gene Names	TEF4; TEAD-2
UniProt Entry Name	TEAD2_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/tead2-antibody-western-blot-elisa/198296>