

Rabbit TEAD4 Polyclonal Antibody | anti-TEAD4 antibody

TEAD4 Antibody

CATALOG # AAA225424	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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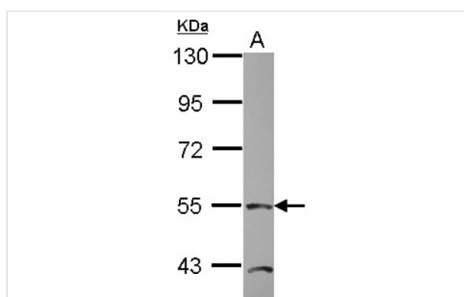
PRODUCT SYNONYMS

TEAD4; Polyclonal Antibody; TEAD4 Antibody; Affinity Purified Rabbit Polyclonal TEAD4 Antibody; Polyclonal TEAD4 antibody; Anti-TEAD4 antibody; transcription factor 13-like 1 antibody; TEAD-4; TCF13L1 antibody; TEF3 antibody; RTEF1 antibody; TEAD-4 antibody; TEAD 4; MGC9014 antibody; transcriptional enhancer factor 1-related antibody; EFTR-2 antibody; transcriptional enhancer factor TEF-3 antibody; TEAD 4 antibody; TEFR-1 antibody; hRTEF-1B antibody; TEF-3 antibody; TEAD4 antibody; anti-TEAD4 antibody

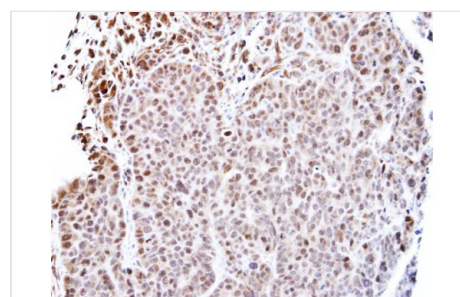
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	305
Applicable Applications for anti-TEAD4 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 20 ug of whole cell lysate (A: HepG2 nucleus) using a 7.5% SDS PAGE gel and TEAD4 antibody at a dilution of 1:1000


IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded SW480 xenograft using TEAD4 antibody at a dilution of 1:500

ADDITIONAL INFORMATION

Related Product Information for anti-TEAD4 antibody	This gene product is a member of the transcriptional enhancer factor family of transcription factors, which contain the TEA/ATTS DNA-binding domain. It is preferentially expressed in the skeletal muscle, and binds to the M-CAT regulatory element found in promoters of muscle-specific genes to direct their gene expression. Alternatively spliced transcripts encoding distinct isoforms, some of which are translated through the use of a non-AUG initiation codon, have been described for this gene.
Product Categories/Family for anti-TEAD4 antibody	DNA & RNA

NCBI AND UNIPROT INFORMATION

NCBI GI #	46411159
NCBI GeneID	7004
NCBI GenBank Nucleotide #	NP_958851.1
UniProt Accession #	Q15561
Molecular Weight	48 kDa
NCBI Official Full Name	transcriptional enhancer factor TEF-3 isoform 3
NCBI Official Synonym Full Names	TEA domain transcription factor 4
NCBI Official Symbol	TEAD4
NCBI Official Synonym Symbols	TEF3; RTEF1; TEF-3; EFTR-2; TEFR-1; TCF13L1; hRTEF-1B
NCBI Protein Information	transcriptional enhancer factor TEF-3
UniProt Protein Name	Transcriptional enhancer factor TEF-3
UniProt Gene Name	TEAD4
UniProt Synonym Gene Names	RTEF1; TCF13L1; TEF3; TEAD-4
UniProt Entry Name	TEAD4_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/tead4-antibody-western-blot-immunohistochemistry-elisa/225424>