

Rabbit TEAD1 Polyclonal Antibody | anti-TEAD1 antibody

TEAD1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA323849	Rabbit	Human, Mouse, Rat	ELISA, Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

TEAD1; Polyclonal Antibody; TEAD1 Antibody; DTEF 1; NTEF 1; Protein GT-IIC; SV40 transcriptional enhancer factor; TCF 13; TCF13; TEA domain family member 1; TEA domain family member 2; TEA domain family member 3; TEA domain family member 4; TEAD 1; TEAD 2; TEAD 3; TEAD 4; TEAD2; TEAD3; TEAD4; TEAD5; TEF1; TEF4; TEF5; Transcription factor 13; Transcription factor 13 like 1; Transcription factor RTEF 1; Transcriptional enhancer factor TEF 1; Transcriptional enhancer factor TEF 3; Transcriptional enhancer factor TEF 4; Transcriptional enhancer factor TEF 5; anti-TEAD1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	TEAD1 Antibody detects endogenous levels of total TEAD1.
Purity/Purification	Peptide affinity purification
Form/Format	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl,sodium azide and glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-TEAD1 antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human TEAD1, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20 °C. Stable for 12 months from date of receipt.

IMAGES



IHC (Immunohistochemistry)

AAA323849 at 1/100 staining Rat testis tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary antibody at 4°C overnight. An HRP conjugated anti-Rabbit antibody was used as the secondary antibody.



IF (Immunofluorescence)

AAA323849 staining A549 cells by IF/ICC. The samples were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. Samples were then incubated with primary Ab (AAA323849) and mouse anti-beta tubulin Ab for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG(H+L) Ab(Red) and an AlexaFluor488 conjugated goat anti-mouse IgG(H+L) Ab(Green) were used as the secondary antibody. The nuclear counter stain is DAPI (blue).

NCBI AND UNIPROT INFORMATION

NCBI GI #	296434319
NCBI GeneID	7003
NCBI Accession #	NP_068780.2
NCBI GenBank Nucleotide #	NM_021961.5

UniProt Accession #	P28347; A4FUP2; E7EV65
Molecular Weight	48 KD
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

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/tead1-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-western-blot-elisa/323849>