

Rabbit TEAD3 Polyclonal Antibody | anti-TEAD3 antibody

Anti-TEAD3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA263677	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

TEAD3; Polyclonal Antibody; Anti-TEAD3 Antibody; TEAD5; TEF5; Transcriptional enhancer factor TEF-5; DTEF-1; TEA domain family member 3; TEAD-3; anti-TEAD3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of TEAD3 protein.
Purity/Purification	Purified by immunogen affinity chromatography
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	435
Applicable Applications for anti-TEAD3 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human TEAD3
Preparation and Storage	Upon receipt aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

IMAGES



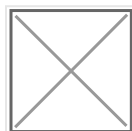
IF (Immunofluorescence)

Immunofluorescent analysis of TEAD3 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



IHC (Immunohistochemistry)

Immunohistochemical analysis of TEAD3 staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of TEAD3 expression in MCF7 (A), mouse heart (B), mouse brain (C) whole cell lysates.(Predicted band size: 48 kD; Observed band size: 49 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-TEAD3 antibody	Rabbit polyclonal antibody to TEAD3
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NCBI AND UNIPROT INFORMATION

NCBI GI #	42490753
NCBI GeneID	7005
NCBI Accession #	NP_003205.2
NCBI GenBank Nucleotide #	NM_003214.3
UniProt Accession #	Q99594; O95910; Q5BJG7; Q8N6Y4
NCBI Official Full Name	transcriptional enhancer factor TEF-5
NCBI Official Synonym Full Names	TEA domain transcription factor 3
NCBI Official Symbol	TEAD3
NCBI Official Synonym Symbols	TEF5; TEAD5; TEF-5; DTEF-1; ETFR-1; TEAD-3
NCBI Protein Information	transcriptional enhancer factor TEF-5
UniProt Protein Name	Transcriptional enhancer factor TEF-5
UniProt Gene Name	TEAD3
UniProt Synonym Gene Names	TEAD5; TEF5; TEAD-3

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/tead3-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-western-blot-elisa/263677>