

Rabbit T-Box Protein 3 (TBX3) Polyclonal Antibody | anti-TBX3 antibody

Polyclonal Antibody to T-Box Protein 3 (TBX3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133142	Rabbit	Mouse, Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

T-Box Protein 3 (TBX3); Polyclonal Antibody; Polyclonal Antibody to T-Box Protein 3 (TBX3); anti-TBX3 antibody

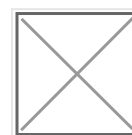
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TBX3. It has been selected for its ability to recognize TBX3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-LEAKELWD QFHKRGTEMV ITKSGRRMFP PFKVRCGLD KKAKYILLMD IIAADDCRYK FHNSRWVAG KADPEMPKRM YIHPDSPATG EQWMSKVVT FHLKLTNNIS DKHGFT
Sequence Length	723
Applicable Applications for anti-TBX3 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TBX3 (Leu107~Thr220) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant TBX3, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	37622347
NCBI GeneID	21386

NCBI Accession #	NP_035665.2
NCBI GenBank Nucleotide #	NM_011535.3
UniProt Accession #	P70324 ; Q60708 ; Q8BWH7 ; E9QM97
Molecular Weight	76,949 Da
NCBI Official Full Name	T-box transcription factor TBX3 isoform 1
NCBI Official Synonym Full Names	T-box 3
NCBI Official Symbol	Tbx3
NCBI Official Synonym Symbols	D5Ert189e
NCBI Protein Information	T-box transcription factor TBX3
UniProt Protein Name	T-box transcription factor TBX3
UniProt Gene Name	Tbx3
UniProt Synonym Gene Names	T-box protein 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/t-box-protein-3-tbx3-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133142>