

Rabbit anti-Rat T-Box Protein 21 Polyclonal Antibody | anti-TBX21 antibody

Polyclonal Antibody to T-Box Protein 21 (TBX21)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142732	Rabbit	Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

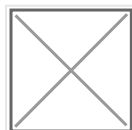
PRODUCT SYNONYMS

T-Box Protein 21; Polyclonal Antibody; Polyclonal Antibody to T-Box Protein 21 (TBX21); anti-TBX21 antibody

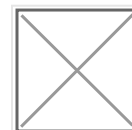
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.6mg/ml (varies by lot)
Applicable Applications for anti-TBX21 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant TBX21 (Leu241~Arg493 (Accession # D3ZCM2)) expressed in E.coli ().
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months.</p> <p>Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.</p>

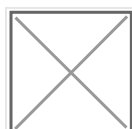
IMAGES



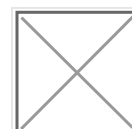
IHC (Immunohistochemistry)
 DAB staining on IHC-P; Samples: Rat Stomach Tissue; Primary Ab: 10ug/ml Rabbit Anti-Rat TBX21 Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



IHC (Immunohistochemistry)
 DAB staining on IHC-P; Samples: Rat Pancreas Tissue



IHC (Immunohistochemistry)
 DAB staining on formalin fixed paraffin- embedded testis tissue



WB (Western Blot)
 Western Blot: Sample: Recombinant TBX21, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	157824180
NCBI GeneID	303496
NCBI Accession #	NP_001100513.1
NCBI GenBank Nucleotide #	NM_001107043.1
UniProt Accession #	D3ZCM2
NCBI Official Full Name	T-box transcription factor TBX21
NCBI Official Synonym Full Names	T-box 21
NCBI Official Symbol	Tbx21
NCBI Protein Information	T-box transcription factor TBX21
UniProt Protein Name	T-box 21
UniProt Gene Name	Tbx21

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/t-box-protein-21-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/142732>