

Datasheet for ABIN7171306
anti-TBX2 antibody (AA 299-573) (Biotin)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	TBX2
Binding Specificity:	AA 299-573
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBX2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human T-box transcription factor TBX2 protein (299-573AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TBX2
Alternative Name:	TBX2 (TBX2 Products)
Background:	Background: Involved in the transcriptional regulation of genes required for mesoderm differentiation. Probably plays a role in limb pattern formation. Acts as a negative regulator of

Target Details

PML function in cellular senescence. May be required for cardiac atrioventricular canal formation.

Aliases: FLJ10169 antibody, HGNC:11597 antibody, T box 2 antibody, T box transcription factor TBX2 antibody, T-box protein 2 antibody, T-box transcription factor TBX2 antibody, TBX2 antibody, TBX2_HUMAN antibody

UniProt: [Q13207](#)

Pathways: [p53 Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.