

Datasheet for ABIN1451706
anti-T-Box 18 antibody (AA 121-170)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	T-Box 18 (TBX18)
Binding Specificity:	AA 121-170
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This T-Box 18 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human TBX18.
Isotype:	IgG
Specificity:	TBX18 Antibody detects endogenous levels of TBX18.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	T-Box 18 (TBX18)
Alternative Name:	TBX18 (TBX18 Products)
Background:	Synonyms: T-box protein 18, T-box transcription factor TBX18, TBX18 NCBI Gene Symbol: TBX18

Target Details

Molecular Weight:	64 kDa
Gene ID:	9096
OMIM:	604613
UniProt:	O95935
Pathways:	Sensory Perception of Sound

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.