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Datasheet for ABIN7184237
anti-T-Box 18 antibody

1 Image

Overview

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

Product Details

Immunogen:	Synthesized peptide derived from internal of Human TBX18.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	T-Box 18 (TBX18)
Alternative Name:	TBX18 (TBX18 Products)
Background:	Background: Probable transcriptional regulator involved in developmental processes.

Mungall A.J., Nature 425:805-811(2003).

Target Details

The MGC Project Team, Genome Res. 14:2121-2127(2004).

Yi C.-H., Genomics 55:10-20(1999).

Aliases: T box 18 antibody, T box protein 18 antibody, T box transcription factor TBX18 antibody, T-box protein 18 antibody, T-box transcription factor TBX18 antibody, TBX18 antibody, TBX18_HUMAN antibody

UniProt: [O95935](#)

Pathways: [Sensory Perception of Sound](#)

Application Details

Application Notes: WB:1:500-1:3000,

Restrictions: For Research Use only

Handling

Format: Liquid

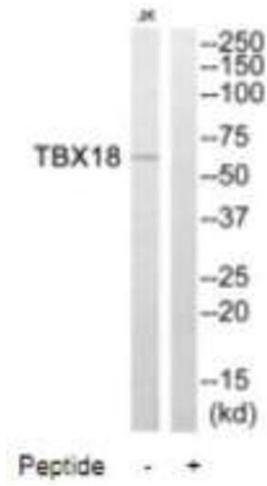
Buffer: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

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,-80 °C

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



Western Blotting

Image 1. Western blot analysis of extracts from Jurkat cells, using TBX18 antibody.