



Datasheet for ABIN522533
anti-T-Box 18 antibody (AA 454-560)



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1 Image

Overview

Quantity:	100 µg
Target:	T-Box 18 (TBX18)
Binding Specificity:	AA 454-560
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This T-Box 18 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant TBX18.
Immunogen:	TBX18 (XP_496819, 454 a.a. ~ 560 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	STLLQGTGNG VPATHPHLLS GSSCSSPAFH LGPNTSQLCS LAPADYSACA RSLTLNRYSS TSLAETYNRL TNQAGETFAP PRTPSYVGVS SSTSVMMSMG GTDGDTF
Clone:	3D9
Isotype:	IgG2b
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	T-Box 18 (TBX18)
Alternative Name:	TBX18 (TBX18 Products)
Background:	Full Gene Name: T-box 18 Synonyms:
Gene ID:	9096
NCBI Accession:	XM_496819
Pathways:	Sensory Perception of Sound

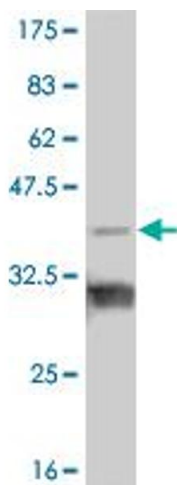
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (37.77 KDa) .