

Datasheet for ABIN521164
anti-TWIST1 antibody (AA 1-202)



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1 Image

Overview

Quantity:	100 µg
Target:	TWIST1
Binding Specificity:	AA 1-202
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TWIST1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human TWIST1 protein.
Immunogen:	TWIST1 (NP_000465.1, 1 a.a. ~ 202 a.a) full-length human protein.
Sequence:	MMQDVSSSPV SPADDSLNS EEPDRQPP SGKRGRKRR SSRRSAGGGA GPGGAAGGGV GGGDEPGSPA QGKRGKKSAG CGGGGGAGGG GGSSSGGGSP QSYEELQTQR VMANVRERQR TQSLNEAFAA LRKIPTLPS DKLSKIQTLK LAARYIDFLY QVLQSELDLS KMASCSYVAH ERLSYAFSVW RMEGAWSMSA SH
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	TWIST1
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Target Details

Alternative Name:	TWIST1 (TWIST1 Products)
Background:	Full Gene Name: twist homolog 1 (Drosophila) Synonyms: ACS3,BPES2,BPES3,SCS,TWIST,bHLHa38
Gene ID:	7291
NCBI Accession:	NM_000474
Pathways:	p53 Signaling , Proton Transport , Tube Formation , Negative Regulation of Transporter Activity

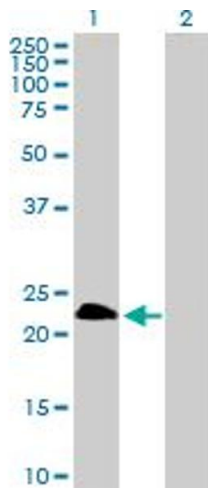
Application Details

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 analysis of TWIST1 expression in transfected 293T cell line by TWIST1 MaxPab polyclonal antibody.

Lane 1: TWIST1 transfected lysate(21.00 KDa).

Lane 2: Non-transfected lysate.