

Datasheet for ABIN1829074
anti-TWIST1 antibody (AA 100-202)



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Overview

Quantity:	100 µg
Target:	TWIST1
Binding Specificity:	AA 100-202
Reactivity:	Human, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TWIST1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP), RNA Interference (RNAi)

Product Details

Immunogen:	TWIST1 (NP_000465, aa100-202 partial recombinant protein with GST tag. MW of the GST tag alone is 26 kDa. Type of Immunogen: GST fusion protein
Clone:	3E11
Isotype:	IgG1 kappa
Specificity:	Human TWIST1 / TWIST
Purification:	Purified from ascites by Protein A

Target Details

Target:	TWIST1
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Target Details

Alternative Name:	TWIST1 / TWIST (TWIST1 Products)
Background:	Name/Gene ID: TWIST1 Family: Transcription factor Synonyms: TWIST1, ACS3, Acrocephalosyndactyly 3, B-HLH DNA binding protein, BHLHa38, BPES2, BPES3, CRS1, SCS, TWIST, H-twist, Twist homolog 1 (Drosophila), TWIST homolog of drosophila, Twist-related protein 1
Gene ID:	7291
NCBI Accession:	NP_000465
UniProt:	Q15672
Pathways:	p53 Signaling , Proton Transport , Tube Formation , Negative Regulation of Transporter Activity

Application Details

Application Notes:	Approved: ELISA, IP, RNAi, WB Usage: RNAi Knockdown: Antibody validated. Sandwich ELISA: Recombinant protein. Western Blot: Tissue lysate, Transfected lysate, Recombinant protein.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	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 freeze-thaw cycles.