

Datasheet for ABIN1823488
anti-TWIST1 antibody (AA 9-74)



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Overview

Quantity:	100 µg
Target:	TWIST1
Binding Specificity:	AA 9-74
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TWIST1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Purified recombinant fragment of human TWIST1 (AA: 9-74) expressed in E. Coli.
Clone:	10E4E6
Isotype:	IgG1
Specificity:	Human, Mouse
Purification:	Purified

Target Details

Target:	TWIST1
Alternative Name:	TWIST1 / TWIST (TWIST1 Products)

Target Details

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
UniProt:	Q15672
Pathways:	p53 Signaling , Proton Transport , Tube Formation , Negative Regulation of Transporter Activity

Application Details

Application Notes:	Approved: ELISA (1:10000), Flo (1:200 - 1:400), IF (1:200 - 1:1000), IHC, IHC-P (1:200 - 1:1000), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Purified antibody in PBS containing 0.05 % sodium azide
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:	4 °C,-20 °C
Storage Comment:	Short term: 4°C Long term: -20°C.