

Datasheet for ABIN598301

anti-TWIST1 antibody (AA 1-159) (Carboxyfluorescein (CFS))



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Overview			
Quantity:	100 tests		
Target:	TWIST1		
Binding Specificity:	AA 1-159		
Reactivity:	Human		
Host:	Sheep		
Clonality:	Polyclonal		
Conjugate:	This TWIST1 antibody is conjugated to Carboxyfluorescein (CFS)		
Application:	Flow Cytometry (FACS)		
Product Details			
Immunogen:	Purified, E. coli-derived, recombinant human Twist (aa1-159).		
Isotype:	IgG		
Specificity:	Recognizes human TWIST1.		
Purification:	Immunoaffinity purified		
Target Details			
Target:	TWIST1		
Alternative Name:	TWIST1 / TWIST (TWIST1 Products)		
Background:	Name/Gene ID: TWIST1		

	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: Flo	
	Usage: Suitable for use in Flow Cytometry. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.	
Comment:	Target Species of Antibody: Human	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	1 mL saline, 0.5 % BSA, 0.1 % 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.	
Handling Advice:	Aliquot to Avoid repeated freezing and thawing.	
Storage:	-20 °C	
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.	