Datasheet for ABIN1709773 anti-TCTN3 antibody (AA 201-300) (FITC)

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Quantity:	100 μL	
Target:	TCTN3	
Binding Specificity:	AA 201-300	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TCTN3 antibody is conjugated to FITC	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TCTN3/TECT3	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Chicken,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	TCTN3	
Alternative Name:	TCTN3/TECT3 (TCTN3 Products)	
Background:	Synonyms: C10orf61, Chromosome 10 open reading frame 61, DKFZP564D116, TCTN3,	

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	TECT3_HUMAN, Tectonic 3, Tectonic 3 precursor, Tectonic family member 3, Tectonic-3.			
	Background: Tect3 is a 607 amino acid single-pass type I membrane protein that belongs to the tectonic family and exists as four alternatively spliced isoforms. Tect3 interacts with MKS1 and			
	may be involved in apoptosis regulation. The gene that encodes Tect3 contains approximately			
	31,560 bases and maps to human chromosome 10q24.1. Spanning nearly 135 million base			
	pairs and encoding nearly 1,200 genes, chromosome 10 makes up approximately 4.5 $\%$ of the			
	human genome. Several protein-coding genes, including those that encode chemokines,			
	cadherins, excision repair proteins, early growth response factors (Egrs) and fibroblast growth			
	receptors (FGFRs), are located on chromosome 10. Defects in some of the genes that map to			
	chromosome 10 are associated with Charcot-Marie Tooth disease, Jackson-Weiss syndrome,			
	Usher syndrome, nonsyndromatic deafness, Wolman?s syndrome, Cowden syndrome,			
	Cockayne syndrome, multiple endocrine neoplasia type 2 and porphyria. Tetrahydrobiopterin			
	deficiency and a number of syndromes involving defective skull and facial bone fusion are also			
	linked to chromosome 10.			
Gene ID:	26123			
Application Details				
Application Notes:	IF(IHC-P) 1:50-200			
	IF(IHC-F) 1:50-200			
	IF(ICC) 1:50-200			
Restrictions:	For Research Use only			
Handling				
Format:	Liquid			
Concentration:	1 μg/μL			
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.			
Preservative:	ProClin			
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.			
Storage:	-20 °C			

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Expiry Date:

12 months

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