antibodies -online.com





Datasheet for ABIN1700412

anti-TCTN2 antibody (AA 61-160) (Biotin)



\sim						
	1//	Д	r۱	/1	\triangle	٨

Quantity:	100 μL	
Target:	TCTN2	
Binding Specificity:	AA 61-160	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TCTN2 antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TCTN2
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat
Purification:	Purified by Protein A.

Target Details

Target:	TCTN2
Alternative Name:	TCTN2 (TCTN2 Products)

Target Details

rarget Details	
Background:	Synonyms: C12orf38, FLJ12975, MKS8, OTTHUMP00000239215, OTTHUMP00000239216,
	Tctn2, TECT2, TECT2_HUMAN, Tectonic family member 2, Tectonic-2.
	Background: Defects in TCTN2 are the cause of Meckel syndrome type 8 (MKS8) [MIM:613885].
	A disorder characterized by a combination of renal cysts and variably associated features
	including developmental anomalies of the central nervous system (typically encephalocele),
	hepatic ductal dysplasia and cysts, and polydactyly.
Pathways:	Proton Transport
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
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
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months