



Human TCTN2 blocking peptide (CDBP2935)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking peptide for anti-TCTN2 antibody
Antigen Description	This gene encodes a type I membrane protein that belongs to the tectonic family. Studies in mice suggest that this protein may be involved in hedgehog signaling, and essential for ciliogenesis. Mutations in this gene are associated with Meckel syndrome type 8. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]
Species	Human
Conjugate	Unconjugated
Applications	BL
Format	Liquid
Concentration	200 µg/ml
Size	50 µg
Buffer	PBS containing 0.02% sodium azide
Preservative	0.02% Sodium Azide
Storage	Store at -20°C, stable for one year.

GENE INFORMATION

Gene Name	TCTN2 tectonic family member 2 [Homo sapiens]
Official Symbol	TCTN2

Synonyms	TCTN2; tectonic family member 2; C12orf38, chromosome 12 open reading frame 38; tectonic-2; FLJ12975; Meckel syndrome; type 8; MKS8; TECT2; C12orf38;
Entrez Gene ID	79867
mRNA Refseq	NM_001143850
Protein Refseq	NP_001137322
UniProt ID	Q96GX1
Chromosome Location	12q24.31
