



# Human TCTN1 blocking peptide (CDBP2934)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Blocking peptide for anti-TCTN1 antibody
<b>Antigen Description</b>	This gene encodes a member of the tectonic family of secreted and transmembrane proteins. The orthologous gene in mouse is required for formation of most ventral cell types. It functions downstream of smoothened and rab23 to modulate hedgehog signal transduction. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]
<b>Species</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	BL
<b>Format</b>	Liquid
<b>Concentration</b>	200 µg/ml
<b>Size</b>	50 µg
<b>Buffer</b>	PBS containing 0.02% sodium azide
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at -20°C, stable for one year.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">TCTN1 tectonic family member 1 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	TCTN1

<b>Synonyms</b>	TCTN1; tectonic family member 1; TECT1; JBTS13; tectonic-1;
<b>Entrez Gene ID</b>	<a href="#">79600</a>
<b>mRNA Refseq</b>	<a href="#">NM_001082537.2</a>
<b>Protein Refseq</b>	<a href="#">NP_001076006.1</a>
<b>UniProt ID</b>	B4DIB9
<b>Chromosome Location</b>	12q24.11