

## Anti-TCTN2 antibody (420-670) (STJ110559)

STJ110559

### GENERAL INFORMATION

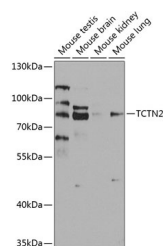
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	WB/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution</b>	WB:1:500-1:2000
<b>Range</b>	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	79867
<b>Gene Symbol</b>	TCTN2
<b>Uniprot ID</b>	TECT2_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	420-670
<b>Specificity</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 420-670 of human TCTN2 (NP_079085.2).
<b>Immunogen Sequence</b>	VKFLSYNSGNEEELSGNPGY QLQKPVRLNINRMNNVTTL HLWQSAGRGLCTSATFKPIL FGENVLSGCLLEVGINENCT QLRENAVERLDSLIQATHVA MRGNSDYADLSDGWLEIRV DAPDPGADPLASSVNGMCLD IPAHLISIRILISDAGAVEGI TQQELGVETRFSSVNWQYQ CGLTCEHKADLLPISASVQF IKIPAQLPHPLTRFQINYTE YDCNRNEVCWPQLLYPWTD



Western blot analysis of extracts of various cell lines, using TCTN2 antibody (STJ110559) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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