

TCTN2 Rabbit Polyclonal Antibody



CAB15191

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Calculated MW:

76kDa

Applications:

IF

Reactivity:

Human

Antibody Information

Recommended dilutions:

IF 1:50 - 1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

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.

Immunogen information

Gene ID:

79867

Uniprot

Q96GX1

Synonyms:

TCTN2; C12orf38; JBTS24; MKS8; TECT2

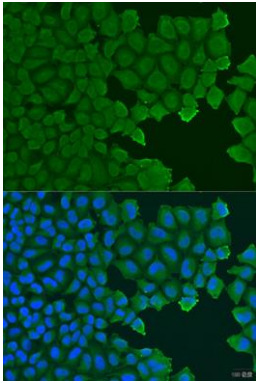
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 420-670 of human TCTN2 (NP_079085.2).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Immunofluorescence analysis of U2OS cells using TCTN2 antibody (CAB15191) at dilution of 1:100. Blue: DAPI for nuclear staining.