

TCTP Recombinant Rabbit mAb

Catalog: BS46905

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a protein that is a regulator of cellular growth and proliferation. Its mRNA is highly structured and contains an oligopyrimidine tract (5'-TOP) in its 5' untranslated region that functions to repress its translation under quiescent conditions. The encoded protein is involved in a variety of cellular pathways, including apoptosis, protein synthesis and cell division. It binds to and stabilizes microtubules, and removal of this protein through phosphorylation is required for progression through mitotic and meiotic cell divisions. This gene is known to play a role in carcinogenesis, and is upregulated in some cancer cells. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Aug 2017]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

20 kDa

Swiss-Prot:

P13693

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000-1:10000 IHC: 1:50 ICC/IF: 1:50 FC: 1:20-1:100 IP: 1:20

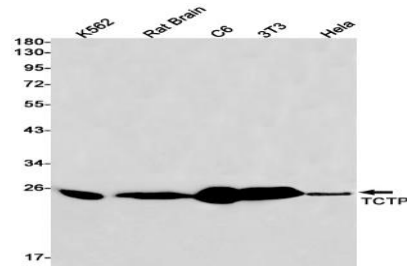
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of TCTP in K562, Rat Brain, C6, 3T3, HeLa cell lysates using TCTP antibody(1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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