

Product datasheet for TA385455S

OriGene Technologies, Inc.

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TCTP (TPT1) Rabbit Monoclonal Antibody [Clone ID: R02-5D7]

Product data:

Product Type: Primary Antibodies

Clone Name: R02-5D7
Applications: IF, IP, WB

Recommended Dilution: WB: 1/2000-1/10000

ICC/IF: 1/50-1/100

IP: 1/20

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

Immunogen: A synthetic peptide of human TCTP

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Concentration: lot specific

Purification:Affinity PurifiedConjugation:Unconjugated

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

Stability: 1 year

Predicted Protein Size: Calculated MW: 20 kDa; Observed MW: 20 kDa **Gene Name:** tumor protein, translationally-controlled 1

Database Link: Entrez Gene 7178 Human

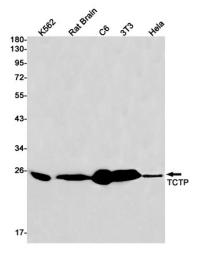
P13693

Background: Swiss-Prot Acc.P13693.Involved in calcium binding and microtubule stabilization.

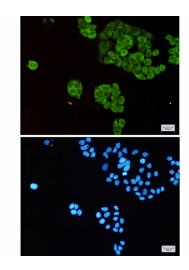
Synonyms: FLJ27337; Fortilin; HRF; p02; p23; TCTP



Product images:



Western blot analysis of TCTP in K562, rat Brain, C6, 3T3, Hela lysates using TCTP antibody.



Immunocytochemistry analysis of TCTP(green) in Hela using TCTP antibody,and DAPI(blue)