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Product datasheet for TA385455

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

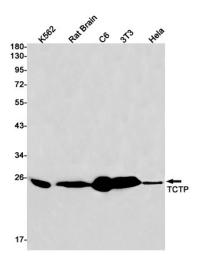
Product data:

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
lsotype:	lgG
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 Purified
Conjugation:	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:	<u>Entrez Gene 7178 Human</u> <u>P13693</u>
Background:	Swiss-Prot Acc.P13693.Involved in calcium binding and microtubule stabilization.
Synonyms:	FLJ27337; Fortilin; HRF; p02; p23; TCTP

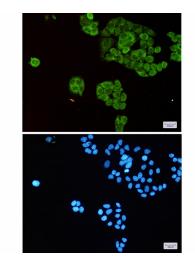


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Product images:



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)

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