

**TCTP (Phospho Ser46) rabbit pAb**

<b>Catalog No :</b>	YP1528
<b>Reactivity :</b>	Human;Mouse;Rat
<b>Applications :</b>	WB
<b>Target :</b>	TCTP
<b>Gene Name :</b>	TPT1
<b>Protein Name :</b>	TCTP (Ser46)
<b>Human Gene Id :</b>	7178
<b>Human Swiss Prot No :</b>	P13693
<b>Mouse Gene Id :</b>	22070
<b>Mouse Swiss Prot No :</b>	P63028
<b>Rat Gene Id :</b>	116646
<b>Rat Swiss Prot No :</b>	P63029
<b>Immunogen :</b>	Synthesized phospho peptide around human TCTP (Ser46)
<b>Specificity :</b>	This antibody detects endogenous levels of Human Mouse Rat TCTP (phospho-Ser46)
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:1000-2000
<b>Purification :</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.

**Concentration :** 1 mg/ml

**Storage Stability :** -15°C to -25°C/1 year(Do not lower than -25°C)

**Observed Band :** 24kD

**Function :** function:Involved in calcium binding and microtubule stabilization.,similarity:Belongs to the TCTP family.,subunit:Interacts with STEAP3.,tissue specificity:Found in several healthy and tumoral cells including erythrocytes, hepatocytes, macrophages, platelets, keratinocytes, erythroleukemia cells, gliomas, melanomas, hepatoblastomas, and lymphomas. It cannot be detected in kidney and renal cell carcinoma (RCC). Expressed in placenta and prostate.,

**Subcellular Location :** Cytoplasm .

**Expression :** Found in several healthy and tumoral cells including erythrocytes, hepatocytes, macrophages, platelets, keratinocytes, erythroleukemia cells, gliomas, melanomas, hepatoblastomas, and lymphomas. It cannot be detected in kidney and renal cell carcinoma (RCC). Expressed in placenta and prostate.

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