

## TCTP (Phospho Ser46) rabbit pAb

Catalog No: YP1528

**Reactivity:** Human; Mouse; Rat

**Applications:** WB

Target: TCTP

Gene Name: TPT1

Protein Name: TCTP (Ser46)

**Human Gene Id:** 7178

**Human Swiss Prot** 

No:

Mouse Gene ld: 22070

**Mouse Swiss Prot** 

No:

**Rat Gene Id:** 116646

Rat Swiss Prot No: P63029

Immunogen: Synthesized phosho peptide around human TCTP (Ser46)

**Specificity:** This antibody detects endogenous levels of Human Mouse Rat TCTP (phospho-

Ser46)

P13693

P63028

**Formulation :** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

**Dilution:** WB 1:1000-2000

**Purification:** 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.

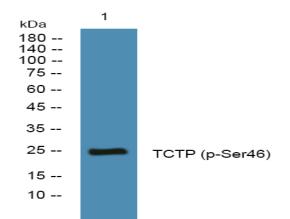
**Sort :** 17014

No4:

Host: Rabbit

**Modifications:** Phospho

## **Products Images**



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night