bsm-61565R

[Primary Antibody]

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www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

TCTP Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GeneID: 7178 **SWISS:** P13693

Target: TCTP

Immunogen: A synthesized peptide derived from human TCTP: 50-100/172.

Purification: affinity purified by Protein A

 $\textbf{Storage:}\ 10 \text{mM}\ phosphate\ buffered\ saline(pH\ 7.4)\ with\ 150 \text{mM}\ sodium$

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

Background: Involved in calcium binding and microtubule stabilization. Acts as a

negative regulator of TSC22D1-mediated apoptosis, via interaction

with and destabilization of TSC22D1 protein.

Applications: WB (1:1000-2000)

IHC-P (1:100-200) IHC-F (1:100-200) IF (1:50-200) Flow-Cyt (1:50-100) ICC/IF (1:50-200)

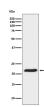
IP (1:20-50)

Reactivity: Human, Mouse, Rat

Predicted MW.: 20

Subcellular Cytoplasm

- VALIDATION IMAGES -



Western blot analysis of HeLa cell lysate. Using TCTP (bsm-61565R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.