bs-17172R

[Primary Antibody]

TPPP3 Rabbit pAb



- DATASHEET		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: ELISA (1:5000-10000)
Clonality: Polyclonal		Reactivity: (predicted: Human, Mouse,
GenelD: 51673	SWISS: Q9BW30	Rat, Rabbit, Dog, Horse)
Target: TPPP3		
Immunogen: KLH conjugated synthetic peptide derived from human TPPP3: 2-80/176.		Predicted MW.: ^{19 kDa}
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		Subcellular Location: Cytoplasm
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: Binds tubulin and has microtubule bundling activity. May play a role in cell proliferation and mitosis.		

- SELECTED CITATIONS -------

• [IF=5.923] Ling Chen. et al. Nogo-A Induced Polymerization of Microtubule Is Involved in the Inflammatory Heat

Hyperalgesia in Rat Dorsal Root Ganglion Neurons. Int J Mol Sci. 2021 Jan;22(19):10360 IF; Rat. 10.3390/ijms221910360