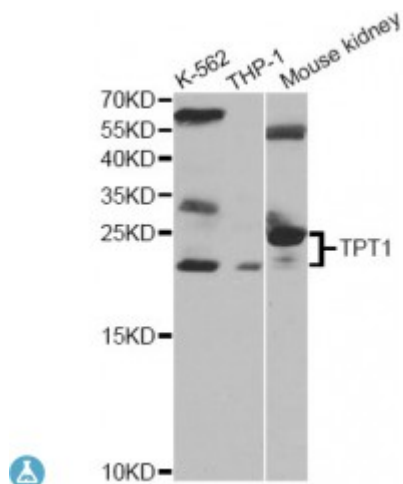


Anti-TPT1 Antibody



Model	STJ115330
Host	Rabbit
Reactivity	Human, Mouse
Applications	IF, WB
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-172 of human TPT1 (NP_003286.1).
Gene ID	7178
Gene Symbol	TPT1
Dilution range	WB 1:500 - 1:2000 IF 1:50 - 1:200
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
Purification	Affinity purification
Note	For Research Use Only (RUO).
Protein Name	Translationally-controlled tumor protein TCTP Fortilin Histamine-releasing factor HRF p23
Molecular Weight	19.595 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG

Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Storage Instruction	Store at -20C. Avoid freeze / thaw cycles.
Database Links	HGNC:12022OMIM:600763
Alternative Names	Translationally-controlled tumor protein TCTP Fortilin Histamine-releasing factor HRF p23
Function	Involved in calcium binding and microtubule stabilization
Cellular Localization	Cytoplasm

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