

TCTP Rabbit mAb

Catalog # AP76161

Product Information

Application WB, IP, ICC **Primary Accession** P13693

Reactivity Human, Mouse, Rat

Host Rabbit

Clonality Monoclonal Antibody

Calculated MW 19595

Additional Information

Gene ID 7178

Other Names TPT1

Dilution WB~~1/500-1/1000 IP~~N/A ICC~~N/A

Format Liquid

Protein Information

Name TPT1

Function Involved in calcium binding and microtubule stabilization

(PubMed:<u>12167714</u>, PubMed:<u>15162379</u>, PubMed:<u>15958728</u>). Acts as a negative regulator of TSC22D1-mediated apoptosis, via interaction with and

destabilization of TSC22D1 protein (PubMed: 18325344).

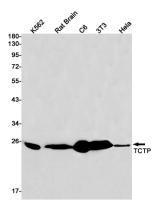
Cellular Location Cytoplasm.

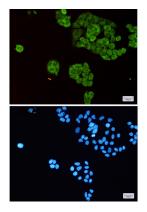
Tissue Location Found in several healthy and tumoral cells including erythrocytes,

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

Images





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