

TCPG Rabbit pAb

CatalogNo: YN1402

Key Features

Host Species

- Rabbit

Reactivity

- Human,Rat,Mouse

Applications

- WB,ELISA

MW

- 59kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000**ELISA 1:5000-20000**

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from part region of human protein**Specificity** TCPG Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name CCT3 CCTG TRIC5

Protein Name T-complex protein 1 subunit gamma (TCP-1-gamma) (CCT-gamma) (hTRiC5)

Organism	Gene ID	UniProt ID
Human	7203;	P49368;
Mouse		P80318;
Rat		Q6P502;

Cellular Localization Cytoplasm .

Tissue specificity Brain,Cajal-Retzius cell,Cerebellum,Epithelium,Hepatoma,Kidney,Lung

Function Function:Molecular chaperone; assist the folding of proteins upon ATP hydrolysis. Known to play a role, in vitro, in the folding of actin and tubulin. Plays a role in the assembly of the von Hippel-Lindau ubiquitination complex.,similarity:Belongs to the TCP-1 chaperonin family.,subunit:Heterooligomeric complex of about 850 to 900 kDa that forms two stacked rings, 12 to 16 nm in diameter. Interacts with PACRG.,

| Validation Data

| Contact information

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Please scan the QR code to access additional product information:
TCGP Rabbit pAb

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