Applications

WB,ELISA



TCPG Rabbit pAb

CatalogNo: YN1402

Key Features

Host Species Reactivity

Rabbit
 Human,Rat,Mouse

MW Isotype
• 59kD (Observed) • 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	<u>7203</u> ;	<u>P49368;</u>
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

Orders: order@immunoway.com
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Website: http://www.immunoway.com

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

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents