TCP-1 θ Rabbit pAb

CatalogNo: YT4587

Key Features

Host Species
- Rabbit

Reactivity
- Human,Mouse

Applications
- WB,ELISA

MW
- 60kD (Observed)

Isotype
- IgG

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.

Recommended Dilution Ratios

WB 1:500-1:2000
ELISA 1:5000
Not yet tested in other applications.

Basic Information

Clonality	Polyclonal

Immunogen Information

Immunogen	The antiserum was produced against synthesized peptide derived from human CCT8. AA range:361-410
Specificity	TCP-1 θ Polyclonal Antibody detects endogenous levels of TCP-1 θ protein.

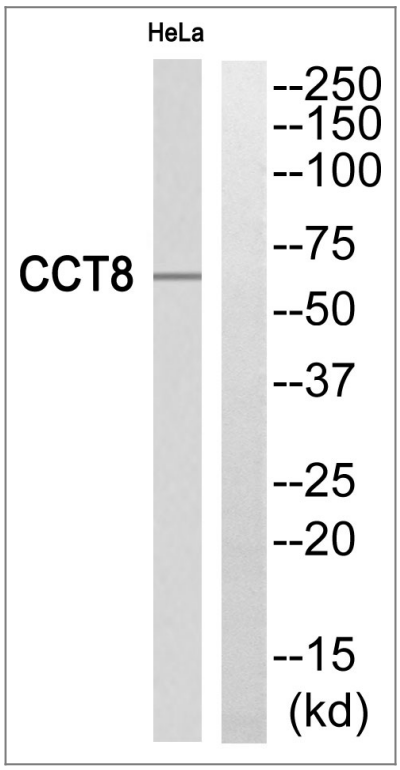
Target Information

Gene name	CCT8
Protein Name	T-complex protein 1 subunit theta

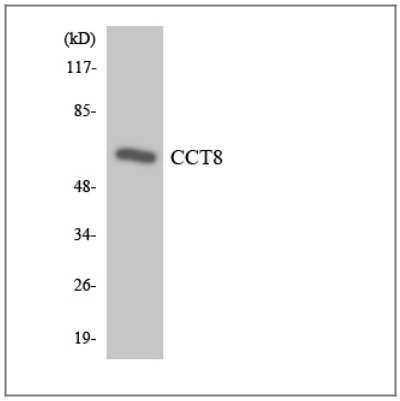
Organism	Gene ID	UniProt ID
Human	10694;	P50990;
Mouse	12469;	P42932;

Cellular Localization	Cytoplasm . Cytoplasm, cytoskeleton, microtubule organizing center, centrosome . Cytoplasm, cytoskeleton, cilium basal body .
Tissue specificity	Adipose tissue,B-cell lymphoma,Bone marrow,Chondrosarcoma,Epitheliu
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.,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



Western blot analysis of CCT8 Antibody. The lane on the right is blocked with the CCT8 peptide.



Western blot analysis of the lysates from HeLa cells using CCT8 antibody.

Contact information

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Telephone:	877-594-3616 (Toll Free), 408-747-0185
Website:	http://www.immunoway.com
Address:	2200 Ringwood Ave San Jose, CA 95131 USA

Please scan the QR code to access additional product information:
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For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents