

# CCT4 antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI10621

## Product Information

<b>Application</b>	WB, IHC
<b>Primary Accession</b>	<a href="#">Q53QP9</a>
<b>Other Accession</b>	<a href="#">NM_006430</a> , <a href="#">NP_006421</a>
<b>Reactivity</b>	Human, Mouse, Rat, Zebrafish, Pig, Dog, Bovine, Yeast
<b>Predicted</b>	Human, Mouse, Zebrafish, Chicken, Dog, Bovine
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	58 KDa

## Additional Information

<b>Alias Symbol</b>	SRB, Cctd, CCT-DELTA
<b>Format</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Reconstitution &amp; Storage</b>	Add 50 ul of distilled water. Final anti-CCT4 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
<b>Precautions</b>	CCT4 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

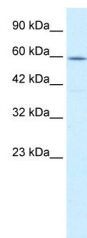
## Protein Information

## References

Parissi,V., et al., (2001) J. Virol. 75 (23), 11344-11353  
Reconstitution and Storage: For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.  
Publications: Laux, A. et al. Localization of endogenous morphine-like compounds in the mouse spinal cord. J. Comp. Neurol. 520, 1547-61 (2012).  
WB, Human, Yeast, Rat, Bovine, Dog, Pig, Horse, Rabbit, Mouse, Guinea pig, Zebrafish, Goat22133715  
Tarkar, A. et al. DYX1C1 is required for axonemal dynein assembly and ciliary motility. Nat. Genet. 45, 995-1003 (2013).  
ICC/IF, Human, Yeast, Rat, Bovine, Dog, Pig, Horse, Rabbit, Mouse, Guinea pig, Zebrafish, Goat23872636

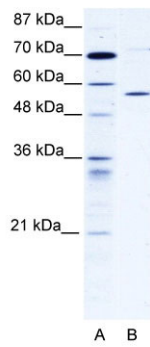
## Images

WB Suggested Anti-CCT4 Antibody Titration: .2-1 ug/ml  
ELISA Titer: 1:3125



Positive Control: HepG2 cell lysate

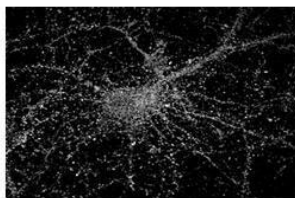
CCT4 is supported by BioGPS gene expression data to be expressed in HepG2



CCT4 antibody - C-terminal region (AI10621\_T1) validated by WB using 293T cells lysate

CCT4 is supported by BioGPS gene expression data to be expressed in HEK293T

**CCT4**



**White: CCT4**

See IHC 1 Data and Customer Feedback for more Information