

## Anti-CCT8 antibody (248-497) (STJ111219)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

### PRODUCT PROPERTIES

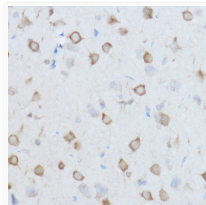
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:2000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 60kDa Observed Mw: 60kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

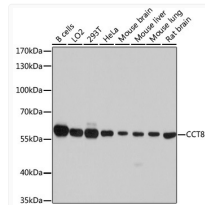
Gene ID	<a href="#">10694</a>
Gene Symbol	<a href="#">CCT8</a>
UniProt ID	<a href="#">TCPQ_HUMAN</a>
Immunogen Region	248-497
Immunogen Sequence	DMALHYANKYNIMLVRLNSK WDLRRLCKTVGATALPRLTP PVLEEMGHCDVSVLSEVGD QVVVFKHEKEDGAISTIVLR GSTDNLMDIERAVDDGVNT FKVLTRDKRLVPGGGATEIE LAKQITSYGETCPGLEQYAI KFAEAFEIPRALAENSGV KANEVISKLYAVHQEGNKNV GLDIEAEVPAVKDMLEAGIL DTYLGKYWAIKLATNAAVTV LRVDQIIMAKPAGGPKPPS
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 248-497 of human CCT8 (NP_001269837.1).

### ADDITIONAL INFORMATION

Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Immunohistochemistry analysis of paraffin-embedded Mouse brain using CCT8 antibody (STJ111219) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Western blot analysis of extracts of various cell lines, using CCT8 antibody (STJ111219) at 1:7000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.