

PRODUCT DATA SHEET

Bioworld Technology,Inc.

CCT2 monoclonal antibody

Catalog: MB11953 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Molecular chaperone; assists the folding of proteins upon ATP hydrolysis. As part of the BBS/CCT complex may play a role in the assembly of BBSome, a complex involved in ciliogenesis regulating transports vesicles to the cilia. Known to play a role, in vitro, in the folding of actin and tubulin.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 57 kDa; Observed MW: 57 kDa

Swiss-Prot:

P78371

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

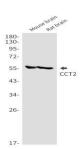
IP: 1/20 Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-20 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

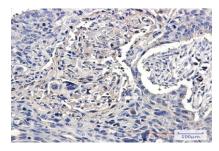
Isotype:

IgG

DATA:



Western blot analysis of CCT2 in mouse brain, rat brain lysates using CCT2 antibody.



Western blot analysis of CCT2 in Hela, A549, HL-60, U2OS, U87-MG lysates using CCT2 antibody.

Immunohistochemistry analysis of paraffin-embedded Human lung cancer using CCT2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Immunocytochemistry analysis of CCT2 in hela using CCT2 anti-body,and DAPI.

Note:

For research use only, not for use in diagnostic procedure.

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