

产品名称: CCT2 Rabbit Monoclonal Antibody
产品货号: AMRe02930



产品概述 (Summary)

产品名称 (Production Name)	CCT2 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CCT2
别名 (Alternative Names)	CCT2; 99D8.1; CCTB; T-complex protein 1 subunit beta; TCP-1-beta; CCT-beta
基因 ID (Gene ID)	10576
蛋白 ID (SwissProt ID)	P78371.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 57 kDa; Observed MW: 57 kDa

研究背景 (Background)

Molecular chaperone; assists the folding of proteins upon ATP hydrolysis. As part of the BBS/CCT complex may play a role

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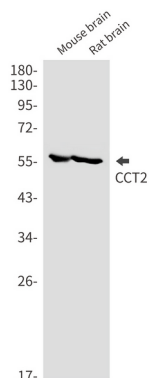


in the assembly of BBSome, a complex involved in ciliogenesis regulating transports vesicles to the cilia. Known to play a role, in vitro, in the folding of actin and tubulin.

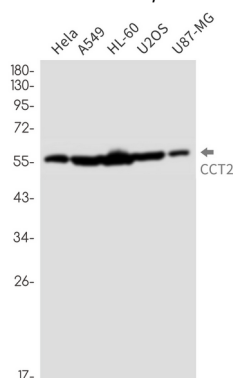
研究领域 (Research Area)

Signal Transduction

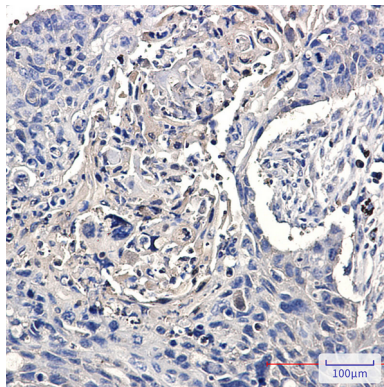
图片 (Image Data)



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

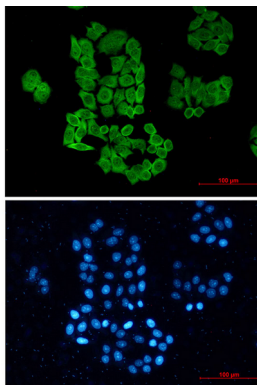


Western blot analysis of CCT2 in Hela, A549, HL-60, U2OS, U87-MG lysates using CCT2 antibody.



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.

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Immunocytochemistry analysis of CCT2 (green) in HeLa using CCT2 antibody, and DAPI (blue).

注意事项 (Note)

For research use only .