

产品名称: MCAK Rabbit Monoclonal Antibody
产品货号: AMRe04128



产品概述 (Summary)

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

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)	KIF2C
别名 (Alternative Names)	KIF2C; KNSL6; Kinesin-like protein KIF2C; Kinesin-like protein 6; Mitotic centromere-associated kinesin; MCAK
基因 ID (Gene ID)	11004
蛋白 ID (SwissProt ID)	Q99661.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 81 kDa; Observed MW: 81 kDa

研究背景 (Background)

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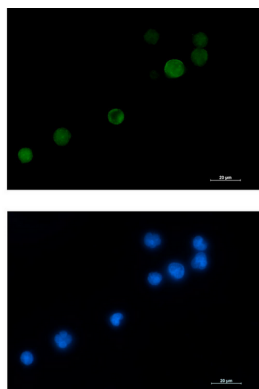


Promotes ATP-dependent removal of tubulin dimers from microtubules. Regulates the turnover of microtubules at the kinetochore and functions in chromosome segregation during mitosis.

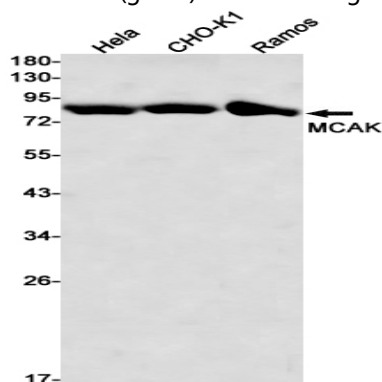
研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Immunocytochemistry analysis of MCAK (green) in Jurkat using MCAK antibody, and DAPI (blue).



Western blot analysis of MCAK in HeLa, CHO-K1, Ramos lysates using MCAK antibody.

注意事项 (Note)

For research use only .