

产品名称: CENPC (9Q1) Rabbit Monoclonal Antibody
产品货号: AMRe08637



产品概述 (Summary)

产品名称 (Production Name)	CENPC (9Q1) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,FC,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)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CENPC
别名 (Alternative Names)	CENP-C; CENPC1; hcp-4; ICEN7; MIF2;
基因 ID (Gene ID)	1060.0
蛋白 ID (SwissProt ID)	Q03188.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:200-1:1000,FC 1:200-1:500,IP 1:50-1:200
蛋白分子量 (Molecular Weight)	107kDa

研究背景 (Background)

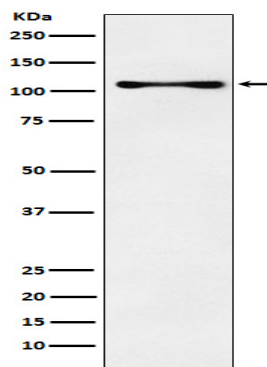
产品名称: CENPC (9Q1) Rabbit Monoclonal Antibody
产品货号: AMRe08637



Component of the CENPA-NAC (nucleosome-associated) complex, a complex that plays a central role in assembly of kinetochore proteins, mitotic progression and chromosome segregation. Component of the CENPA-NAC (nucleosome-associated) complex, a complex that plays a central role in assembly of kinetochore proteins, mitotic progression and chromosome segregation. The CENPA-NAC complex recruits the CENPA-CAD (nucleosome distal) complex and may be involved in incorporation of newly synthesized CENPA into centromeres. CENPC recruits DNA methylation and DNMT3B to both centromeric and pericentromeric satellite repeats and regulates the histone code in these regions.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of CENPC expression in K562 cell lysate.

注意事项 (Note)

For research use only .