

CENPK Rabbit pAb

货号: **AYP25339**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	31kDa
实测分子量	37kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,SKOV3,293T
细胞定位	Chromosome,Nucleus,centromere,kinetochore
纯化	Affinity purification

抗原信息

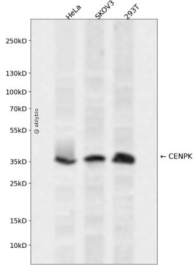
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-269 of human CENPK (NP_071428.2).
序列	MNQEDLDPDSTTDVGDVTNTEEEELIRECEEMWKDMEECQNKLSLIGTETLTDSNAQLSLLIMQVKCLTAELSQQWQKKTPE TIPLTEDVLITLGKEEFQKLQRQDLEMVLSTKESKNEKLKEDLEREQRWLDEQQQIMESLNLVHSELKNKVETFSERIFNELK TKMLNIKEYKEKLLSTLGEFLEDHFPLPDRSVKKNKNIQESSVNLITLHEMLEILINRLFVPHDPYVKISDSFWPPYVELLLR NGIALRHPEDPTRIRLEAFHQ

靶点信息

研究背景	CENPK is a subunit of a CENPH (MIM 605607)-CENPI (MIM 300065)-associated centromeric complex that targets CENPA (MIM 117139) to centromeres and is required for proper kinetochore function and mitotic progression (Okada et al., 2006 [PubMed 16622420]).[supplied by OMIM, Mar 2008]
基因ID	64105

基因名	CENPK
Swiss	Q9BS16
别名	CENPK;AF5alpha;CENP-K;FKSG14;P33;Solt

产品验证



Western blot analysis of CENPK expressed in HeLa,SKOV3,293T using CENPK Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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