

CDCA8 Rabbit pAb

货号: **AYP20285**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:100 - 1:200
理论分子量	31kDa
实测分子量	36-38kDa
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	HL-60,HeLa,MCF7,Mouse spleen
细胞定位	Chromosome,Cytoplasm,Nucleus,centromere,cytoskeleton,nucleolus,spindle
纯化	Affinity purification

抗原信息

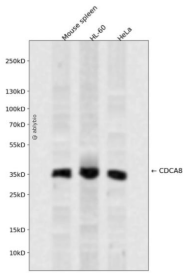
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human CDCA8 (Q53HL2).
序列	MAPRKGSSRVAKTNSLRRRKLASFLKDFDREVEIRIKQIESDRQNLKQVDNLYNIEILRLPKALREMNWLDYFALGGNKQA LEEAAATADLDITEINKLTAEAIQTPLKSAKTRKVIQVDEMIVEEEEEENERKNLQTARVKRCPPSKKRTQSIQGGKGGKRSS RANTVTPAVGRLEVSMVKPTPGLTPRFDSDRVFKTPGLRTPAAGERIYNISGNGLPLADSKEIFLTPVGGGESLRLASDLQ RHSIAQLDPEALGNIKKLSNRLAQICSSIRTHK

靶点信息

研究背景	This gene encodes a component of the chromosomal passenger complex. This complex is an essential regulator of mitosis and cell division. This protein is cell-cycle regulated and is required for chromatin-induced microtubule stabilization and spindle formation. Alternate splicing results in multiple transcript variants. Pseudogenes of this gene are found on chromosomes 7, 8 and 16.
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基因ID	55143
基因名	CDCA8
Swiss	Q53HL2
别名	CDCA8;BOR;BOREALIN;DasraB;MESRGP;borealin

产品验证



Western blot analysis of CDCA8 expressed in Mouse spleen,HL-60,HeLa using CDCA8 Rabbit pAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. B locking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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