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HJURP Rabbit pAb

货号: **AYP22375**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	84kDa
实测分子量	80KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse testis,Mouse brain,Mouse spleen,Rat testis,Rat thymus
细胞定位	mitochondrion,nucleolus,nucleoplasm
纯化	Affinity purification

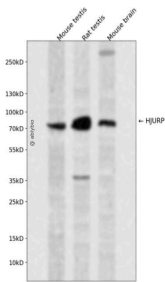
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-190 of human HJURP (NP_060880.3).
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靶点信息

研究背景	Centromeric protein that plays a central role in the incorporation and maintenance of histone H3-like variant CENPA at centromeres. Acts as a specific chaperone for CENPA and is required for the incorporation of newly synthesized CENPA molecules into nucleosomes at replicated centromeres. Prevents CENPA-H4 tetramerization and prevents premature DNA binding by the CENPA-H4 tetramer. Directly binds Holliday junctions.
基因ID	55355
基因名	HJURP
Swiss	Q8NCD3 (https://www.uniprot.org/uniprotkb/Q8NCD3/entry)
别名	FAKTS,URLC9,hFLEG1,HJURP Rabbit pAb,HJURP,14-3-3-associated AKT substrate,Fetal liver-expressing gene 1 protein,Up-regulated in lung cancer 9,FLEG1

产品验证



Western blot analysis of HJURP expressed in Mouse testis,Rat testis,Mouse brain using HJURP 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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