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HASPIN Rabbit pAb

货号: **AYP22384**

产品信息

反应	Human,Mouse
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	88kDa
实测分子量	100KDa
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	HeLa,K-562
细胞定位	centrosome,cytoplasm,nucleoplasm,nucleus,spindle
纯化	Affinity purification

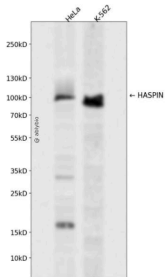
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 290-470 of human HASPIN (NP_114171.2).
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靶点信息

研究背景	Serine/threonine-protein kinase that phosphorylates histone H3 at 'Thr-3' (H3T3ph during mitosis. May act through H3T3ph to both position and modulate activation of AURKB and other components of the chromosomal passenger complex (CPC at centromeres to ensure proper chromatid cohesion, metaphase alignment and normal progression through the cell cycle.
基因ID	83903
基因名	GSG2
Swiss	Q8TF76 (https://www.uniprot.org/uniprotkb/Q8TF76/entry)
别名	GSG2,HASPIN Rabbit pAb,Germ cell-specific gene 2 protein,H-haspin,Haploid germ cell-specific nuclear protein kinase,HASPIN

产品验证



Western blot analysis of HASPIN expressed in HeLa,K-562 using HASPIN 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/>www.ablybio.cn)