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PINX1 Rabbit pAb

货号: AYP20699

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	19kDa/37kDa
实测分子量	43kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,Jurkat,HepG2
细胞定位	mitochondrion,nuclear chromosome,nucleolus,nucleoplasm,spindle
纯化	Affinity purification

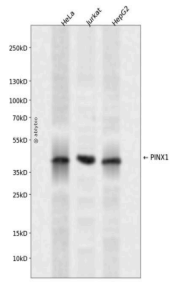
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 127-328 of human PINX 1 (NP_060354.4).

靶点信息

研究背景	Microtubule-binding protein essential for faithful chromosome segregation. Mediates TRF1 and TERT accumulation in nucleolus and enhances TRF1 binding to telomeres. Inhibits telomerase activity. May inhibit cell proliferation and act as tumor suppressor.
基因ID	54984
基因名	PINX1
Swiss	Q96BK5 (https://www.uniprot.org/uniprotkb/Q96BK5/entry)
别名	PINX1,LPTL,LPTS,PINX1 Rabbit pAb,Liver-related putative tumor suppressor,Pin2-interacting protein X1,Protein 67-11-3,TRF1-interacting protein 1

产品验证



Western blot analysis of PINX1 expressed in HeLa,Jurkat,HepG2 using PINX1 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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