

PNKP Rabbit pAb

货号: B13398

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:100
理论分子量	53kDa/57kDa
实测分子量	57kDa
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,HepG2,Rat liver
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

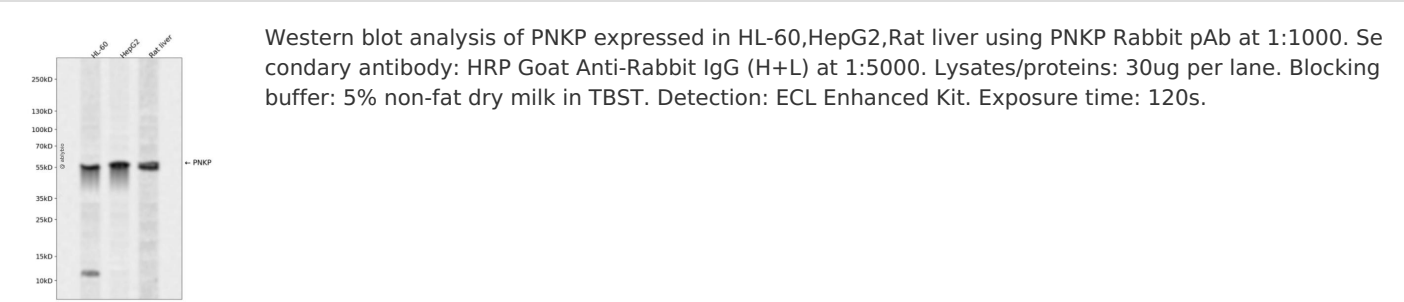
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 60-320 of human PNKP (NP_009185.2).
序列	RTVAVKQLGVNPSTTGTQELKPGLEGLGVGDTLYLVNGLHPLTLRWEETRTPESQPDTPPGTPLVSQDEKRDAELPKKR MRKSNPGWENLEKLLVFTAAGVKPQGVAGFDLDGTLITTRSGKVFP TGPSDWRILYPEIPRKLRELEAEGYKLVIFTNQM SIGRGKLPAEEFKAKVEAVVEKLGVPFQVLVATHAGLYRKPV TGMWDHLQEQANDGTPISIGDSIFVGDAAGR PANWAP GRKKKDFSCADRLFALNLGLP

靶点信息

研究背景	This locus represents a gene involved in DNA repair. In response to ionizing radiation or oxidative damage, the protein encoded by this locus catalyzes 5' phosphorylation and 3' dephosphorylation of nucleic acids. Mutations at this locus have been associated with microcephaly, seizures, and developmental delay.
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基因ID	11284
基因名	PNKP
Swiss	Q96T60
别名	PNKP;AOA4;EIEE10;MCSZ;PNK

产品验证



实验步骤

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