

# **PURB Rabbit pAb**

货号: **B21362** 

## 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	<b>WB:</b> 1:500 - 1:2000
理论分子量	33kDa
实测分子量	38kDa
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	LO2,HeLa
细胞定位	nucleoplasm,nucleus
纯化	Affinity purification

## 抗原信息

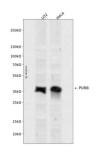
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 213-312 of human PURB (NP_150093.1).	
序列	GGLYGELPEGTSITVDSKRFFFDVGCNKYGVFLRVSEVKPSYRNAITVPFKAWGKFGGAFCRYADEMKEIQERQRDKLYE RRGGGSGGGEESEGEEVDED	

## 靶点信息

研究背景	This gene product is a sequence-specific, single-stranded DNA-binding protein. It binds preferentially to t he single strand of the purine-rich element termed PUR, which is present at origins of replication and in g ene flanking regions in a variety of eukaryotes from yeasts through humans. Thus, it is implicated in the c ontrol of both DNA replication and transcription. Deletion of this gene has been associated with myelodys plastic syndrome and acute myelogenous leukemia.
基因 <b>ID</b>	5814

基因名	PURB
Swiss	Q96QR8
别名	PURB;PURBETA

#### 产品验证



Western blot analysis of PURB expressed in LO2,HeLa using PURB Rabbit pAb at 1:1000. Secondary antib ody: 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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