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# BRD7 Rabbit pAb

货号: **AYP17543**

## 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	74kDa
实测分子量	100kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,HepG2,SW620,293T
细胞定位	Nucleus
纯化	Affinity purification

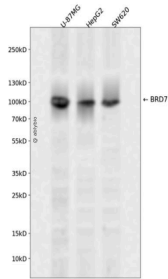
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-95 of human BRD7 (N P_037395.2).
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## 靶点信息

研究背景	This gene encodes a protein which is a member of the bromodomain-containing protein family. The product of this gene has been identified as a component of one form of the SWI/SNF chromatin remodeling complex, and as a protein which interacts with p53 and is required for p53-dependent oncogene-induced senescence which prevents tumor growth. Pseudogenes have been described on chromosomes 2, 3, 6, 13 and 14. Alternative splicing results in multiple transcript variants.
基因ID	29117
基因名	BRD7
Swiss	Q9NPI1 ( <a href="https://www.uniprot.org/uniprotkb/Q9NPI1/entry">https://www.uniprot.org/uniprotkb/Q9NPI1/entry</a> )
别名	BRD7,BP75,CELTIX1,NAG4,BRD7 Rabbit pAb,75 kDa bromodomain protein,Protein CELTIX-1

## 产品验证



Western blot analysis of BRD7 expressed in U-87MG,HepG2,SW620 using BRD7 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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