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# PHF21A Rabbit pAb

货号: **AYP16782**

## 产品信息

反应	Human,Mouse,Rat
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	70kDa/74kDa
实测分子量	70-80kDa
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,293T,Mouse brain,Rat brain
细胞定位	Nucleus
纯化	Affinity purification

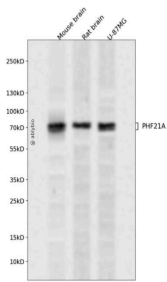
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 461-680 of human PHF21A (NP_001095272.1).
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## 靶点信息

研究背景	The PHF21A gene encodes BHC80, a component of a BRAF35 (MIM 605535)/histone deacetylase (HDAC; see MIM 601241) complex (BHC) that mediates repression of neuron-specific genes through the cis-regulatory element known as repressor element-1 (RE1) or neural restrictive silencer (NRS) (Hakimi et al., 2002 [PubMed 12032298]).[supplied by OMIM, Nov 2010]
基因ID	51317
基因名	PHF21A
Swiss	Q96BD5 ( <a href="https://www.uniprot.org/uniprotkb/Q96BD5/entry">https://www.uniprot.org/uniprotkb/Q96BD5/entry</a> )
别名	PHF21A,BHC80,BM-006,PHF21A Rabbit pAb,BHC80a,BRAF35-HDAC complex protein BHC80,KIAA1696

## 产品验证



Western blot analysis of PHF21A expressed in Mouse brain,Rat brain,U-87MG using PHF21A 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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