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# PHIP Rabbit pAb

货号: **AYP16433**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:100
理论分子量	206kDa
实测分子量	250kDa
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	HeLa,Jurkat
细胞定位	Nucleus
纯化	Affinity purification

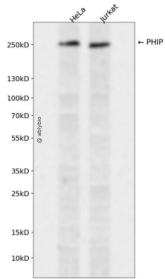
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1542-1821 of human PHIP (NP_060404.3).
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## 靶点信息

研究背景	This gene encodes a protein that binds to the insulin receptor substrate 1 protein and regulates glucose transporter translocation in skeletal muscle cells. The encoded protein may also regulate growth and survival of pancreatic beta cells. Elevated copy number of this gene may be associated with melanoma severity and the encoded protein may promote melanoma metastasis in human patients.
基因ID	55023
基因名	PHIP
Swiss	Q8WWQ0 ( <a href="https://www.uniprot.org/uniprotkb/Q8WWQ0/entry">https://www.uniprot.org/uniprotkb/Q8WWQ0/entry</a> )
别名	PHIP, BRWD2, DCAF14, WDR11, ndr p, PHIP Rabbit pAb, DDB1- and CUL4-associated factor 14, IRS-1 PH domain-binding protein, WD repeat-containing protein 11

## 产品验证



Western blot analysis of PHIP expressed in HeLa, Jurkat using PHIP 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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