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# ARRDC4 Rabbit pAb

货号: **AYP14523**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>IHC:</b> Mus musculus
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	
实测分子量	45kDa
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	PC-3
细胞定位	cytoplasm, early endosome, endosome, extracellular vesicle, plasma membrane
纯化	Affinity purification

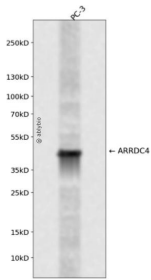
## 抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 300-400 of human ARRDC4 (NP_899232.2).
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## 靶点信息

研究背景	Functions as an adapter recruiting ubiquitin-protein ligases to their specific substrates (By similarity. Plays a role in endocytosis of activated G protein-coupled receptors (GPCRs) (Probable. Through an ubiquitination-dependent mechanism plays also a role in the incorporation of SLC11A2 into extracellular vesicles (By similarity. May play a role in glucose uptake.
基因ID	91947
基因名	ARRDC4
Swiss	Q8NCT1 ( <a href="https://www.uniprot.org/uniprotkb/Q8NCT1/entry">https://www.uniprot.org/uniprotkb/Q8NCT1/entry</a> )
别名	ARRDC4,ARRDC4 Rabbit pAb

## 产品验证



Western blot analysis of ARRDC4 expressed in PC-3 using ARRDC4 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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