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# UBA5 Rabbit pAb

货号: **AYP18376**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:200 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	38kDa/44kDa
实测分子量	50kDa
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	HT-29,A-549,Jurkat,HeLa,Mouse brain
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

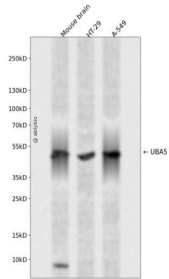
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-404 of human UBA5 (NP_079094.1).
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## 靶点信息

研究背景	This gene encodes a member of the E1-like ubiquitin-activating enzyme family. This protein activates ubiquitin-fold modifier 1, a ubiquitin-like post-translational modifier protein, via the formation of a high-energy thioester bond. Alternative splicing results in multiple transcript variants. A pseudogene of this gene has been identified on chromosome 1.
基因ID	79876
基因名	UBA5
Swiss	Q9GZZ9 ( <a href="https://www.uniprot.org/uniprotkb/Q9GZZ9/entry">https://www.uniprot.org/uniprotkb/Q9GZZ9/entry</a> )
别名	UBA5,EIEE44,SCAR24,THIFP1,UBE1DC1,UBA5 Rabbit pAb,UFM1-activating enzyme,Ubiquitin-activating enzyme E1 domain-containing protein 1

## 产品验证



Western blot analysis of UBA5 expressed in Mouse brain, HT-29, A-549 using UBA5 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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