

# EHD2 Rabbit pAb

货号: **AYP19533**

## 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> 1:1000 - 1:3000
理论分子量	46kDa/61kDa
实测分子量	61kDa
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	A-549,U-87MG,HeLa,Mouse lung,Rat lung
细胞定位	Cell membrane,Cytoplasm,Cytoplasmic side,Endosome membrane,Membrane,Peripheral membrane protein,caveola,cytosol
纯化	Affinity purification

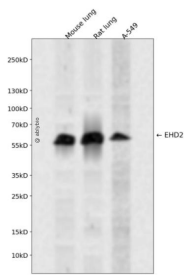
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 244-543 of human EHD 2 (NP_055416.2).
序列	VGTPVLRVYIGSFWSQPLLVPDNRRLFEEQDLFRDIQGLPRHAALRKLNDLVKRARLVRVHAYIISYLKEMPSVFGKEN KKKQLILKLPVIFAKIQLEHHISPGDFPDCQKMQELLMAHDFTKFHSLKPKLLEALDEMLTHDIAKLMPLLRQEELESTEVG VQGGAFEGTHMGPFVERGPDEAMEDGEEGSDDEAEWVVTKDKSKYDEIFYNLAPADGKLSGSKAKTWMVGTCLPNSVL GRIWKLSDVDRDGMLDDEEFALASHLIEAKLEGHGLPANLPRRLVPPSKRRRHKGSAAE

## 靶点信息

研究背景	This gene encodes a member of the EH domain-containing protein family. These proteins are characterized by a C-terminal EF-hand domain, a nucleotide-binding consensus site at the N terminus and a bipartite nuclear localization signal. The encoded protein interacts with the actin cytoskeleton through an N-terminal domain and also binds to an EH domain-binding protein through the C-terminal EH domain. This interaction appears to connect clathrin-dependent endocytosis to actin, suggesting that this gene product participates in the endocytic pathway.
基因ID	30846
基因名	EHD2
Swiss	Q9NZN4
别名	EHD2;PAST2

## 产品验证



Western blot analysis of EHD2 expressed in Mouse lung,Rat lung,A-549 using EHD2 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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