

# ERBB2IP Rabbit pAb

货号: **AYP15928**

## 产品信息

反应	Human
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	146-159kDa
实测分子量	182kDa
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	293T,HepG2
细胞定位	Basolateral cell membrane,Cell junction,Nucleus membrane,hemidesmosome
纯化	Affinity purification

## 抗原信息

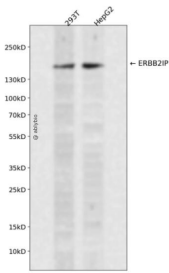
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1152-1371 of human ERBB2IP (NP_061165.1).
序列	IPERTMSVSDFNYSRTSPSKRPNARVGSEHSLDPPGKSKVPRDWREQVLRHIEAKKLEKMPLSNGQMGQPLRPQANYS QIHHPQASVARHPSREQLIDYMLKVAHQPPYTQPHCSPRQGHELAKQEIRVRVEKDPELGFSSISGGVGGGRGNPFRPDD DGIFVTRVQPEGPASKLLQPGDKIIQANGYSFINIEHGQAVSLLKTFQNTVELIIVREVSS

## 靶点信息

研究背景	This gene is a member of the leucine-rich repeat and PDZ domain (LAP) family. The encoded protein contains 17 leucine-rich repeats and one PDZ domain. It binds to the unphosphorylated form of the ERBB2 protein and regulates ERBB2 function and localization. It has also been shown to affect the Ras signaling pathway by disrupting Ras-Raf interaction. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
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基因ID	55914
基因名	ERBIN
Swiss	Q96RT1
别名	ERBIN;ERBB2IP;HEL-S-78;LAP2;erbin

## 产品验证



Western blot analysis of ERBB2IP expressed in 293T,HepG2 using ERBB2IP 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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