

— ABLYBIO, Help Your Research



# RIPK3 Rabbit pAb

货号: **AYP11029**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<p><b>WB:</b> human kidney cancer cells , Mus musculus , Ctenopharyngodon idellus , Gallus gallus , Homo sapiens , Rattus norvegicus , Sus scrofa , Marine Streptomyces sp</p> <p><b>IF:</b> Mus musculus</p> <p><b>ICH:</b> Mus musculus</p> <p><b>ELISA:</b> Mus musculus</p> <p><b>IHC:</b> Gallus gallus , Mus musculus</p>
应用	WB IHC IF/ICC
推荐浓度	<p><b>WB:</b> 1:500 - 1:2000</p> <p><b>IHC:</b> 1:50 - 1:200</p> <p><b>IF/ICC:</b> 1:50 - 1:200</p>
理论分子量	25kDa/27kDa/56kDa
实测分子量	46-62KDa (M)
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	HeLa(Negative control),L929
细胞定位	Cell membrane,Cytoplasm,Mitochondrion,cytosol
纯化	Affinity purification

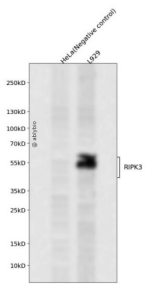
## 抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human RIP3 (NP_006862.2).
------	---

## 靶点信息

研究背景	The product of this gene is a member of the receptor-interacting protein (RIP) family of serine/threonine protein kinases, and contains a C-terminal domain unique from other RIP family members. The encoded protein is predominantly localized to the cytoplasm, and can undergo nucleocytoplasmic shuttling dependent on novel nuclear localization and export signals. It is a component of the tumor necrosis factor (TNF) receptor-I signaling complex, and can induce apoptosis and weakly activate the NF-kappaB transcription factor.
基因ID	11035
基因名	RIPK3
Swiss	Q9Y572 ( <a href="https://www.uniprot.org/uniprotkb/Q9Y572/entry">https://www.uniprot.org/uniprotkb/Q9Y572/entry</a> )
别名	RIPK3,RIP3,RIPK3 Rabbit pAb,RIP-like protein kinase 3,Receptor-interacting protein 3

## 产品验证



Western blot analysis of RIPK3 expressed in HeLa(Negative control),L929 using RIPK3 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)