

# IRAK1 Rabbit pAb

货号: **AYP10669**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Rattus norvegicus , Homo sapiens
应用	<a href="#">WB</a> <a href="#">IF/ICC</a>
推荐浓度	<b>WB:</b> 1:1000 - 1:3000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	68kDa/73kDa/74kDa/76kDa
实测分子量	90-100kDa
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,A-549,Mouse liver,Mouse kidney,Mouse skeletal muscle,Rat liver,Rat kidney,Rat skeletal muscle
细胞定位	Cytoplasm,Lipid droplet,Nucleus
纯化	Affinity purification

## 抗原信息

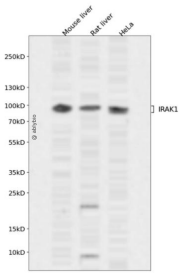
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 424-633 of human IRAK 1 (NP_001020414.1).
序列	VKTHGARTKYLVERLEKLQAVVAGVPGHSEAASCIPPSPQENSVSSTGRAHSGAAPWQPLAAPSGASAQAAEQLQRG PNQPVESDESLLGGLSAAALRSWHLTPSCPLDPAPLREAGCPQGDGTAGESSWGS GPGSRPTAVEGLALGSSASSSSEPPQII INPARQKMOVQLALYEDGALDSLQLLSSSSLPGLGLEQDRQGPEESDEFQS

## 靶点信息

研究背景	This gene encodes the interleukin-1 receptor-associated kinase 1, one of two putative serine/threonine kinases that become associated with the interleukin-1 receptor (IL1R) upon stimulation. This gene is partially responsible for IL1-induced upregulation of the transcription factor NF-kappa B. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
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基因ID	3654
基因名	IRAK1
Swiss	P51617
别名	IRAK1;IRAK;pelle

## 产品验证



Western blot analysis of IRAK1 expressed in Mouse liver,Rat liver,HeLa using IRAK1 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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