

# ATRIP Rabbit pAb

货号: **AYP17116**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC IP
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200 <b>IP:</b> 1:20 - 1:50
理论分子量	72kDa/76kDa/83kDa/85kDa
实测分子量	100kDa/113kDa
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	Jurkat,HeLa
细胞定位	Nucleus
纯化	Affinity purification

## 抗原信息

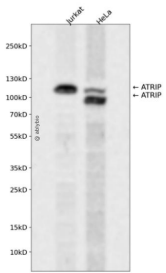
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human ATRIP ( NP_569055.1).
序列	MAGTSAPGSKRRSEPPAPRPGPPPGTGHPPSKRARGFSAAAAPDPDDPFGAHGDFTADDLEELDTLASQALSQCFAAAR DVSSDHKVRLLDGMKNSGKNRETVPKDNFELEVLQAQYKELKEKMKVMEEEVLKNGEIKILRDSLHQTESVLEEQR RSHFLLEQEKTKALSDEKEFSSKLLQSLQSELQFKDAEMNELRKLQTSERANKLAAPSVSHVSPRKNPSVVIKPEACSPQ FGKTSFPTKESFSANMSLP

## 靶点信息

研究背景	This gene encodes an essential component of the DNA damage checkpoint. The encoded protein binds to single-stranded DNA coated with replication protein A. The protein also interacts with the ataxia telangiectasia and Rad3 related protein kinase, resulting in its accumulation at intranuclear foci induced by DNA damage. Multiple transcript variants encoding different isoforms have been found for this gene.
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基因ID	84126
基因名	ATRIP
Swiss	Q8WXE1
别名	ATRIP

## 产品验证



Western blot analysis of ATRIP expressed in Jurkat, HeLa using ATRIP 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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