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# PIM3 Rabbit pAb

货号: **AYP20766**

## 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	37kDa
实测分子量	37kDa
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	SKOV3, U-87MG
细胞定位	cytoplasm, cytosol
纯化	Affinity purification

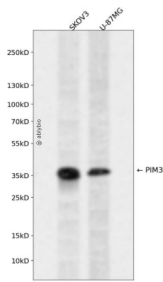
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 247-326 of human PIM3 (NP_001001852.2).
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## 靶点信息

研究背景	The protein encoded by this gene belongs to the Ser/Thr protein kinase family, and PIM subfamily. This gene is overexpressed in hematological and epithelial tumors and is associated with MYC coexpression. It plays a role in the regulation of signal transduction cascades, contributing to both cell proliferation and survival, and provides a selective advantage in tumorigenesis.
基因ID	415116
基因名	PIM3
Swiss	Q86V86 ( <a href="https://www.uniprot.org/uniprotkb/Q86V86/entry">https://www.uniprot.org/uniprotkb/Q86V86/entry</a> )
别名	PIM3,pim-3,PIM3 Rabbit pAb

## 产品验证



Western blot analysis of PIM3 expressed in SKOV3,U-87MG using PIM3 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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