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# INPP5J Rabbit pAb

货号: **AYP16657**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:10 - 1:100
理论分子量	70kDa/107kDa
实测分子量	107kDa
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	A-549,A375
细胞定位	Cytoplasm
纯化	Affinity purification

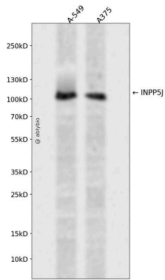
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 60-360 of human INPP5J (NP_001002837.1).
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## 靶点信息

研究背景	Inositol 5-phosphatase, which converts inositol 1,4,5-trisphosphate to inositol 1,4-bisphosphate. Also converts phosphatidylinositol 4,5-bisphosphate to phosphatidylinositol 4-phosphate and inositol 1,3,4,5-tetrakisphosphate to inositol 1,3,4-trisphosphate in vitro. May be involved in modulation of the function of inositol and phosphatidylinositol polyphosphate-binding proteins that are present at membranes ruffles (By similarity).
基因ID	27124
基因名	INPP5J
Swiss	Q15735 ( <a href="https://www.uniprot.org/uniprotkb/Q15735/entry">https://www.uniprot.org/uniprotkb/Q15735/entry</a> )
别名	INPP5J,INPP5,PIB5PA,PIPP,INPP5J Rabbit pAb,Inositol polyphosphate 5-phosphatase J,Phosphatidylinositol 1,3,4,5-tetrakisphosphate 5-phosphatase,5-trisphosphate 5-phosphatase

## 产品验证



Western blot analysis of INPP5J expressed in A-549,A375 using INPP5J 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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