

# P2RY4 Rabbit pAb

货号: **AYP17380**

## 产品信息

反应	Human,Mouse,Rat
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	40kDa
实测分子量	41kDa
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	BxPC-3,A-549,Mouse stomach,Mouse heart,Mouse lung
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

## 抗原信息

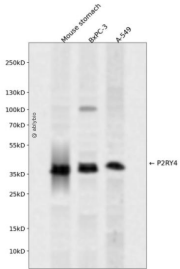
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 286-365 of human P2RY4 (NP_002556.1).
序列	VVYKVTRPLASANSCLDPVLYLLTGDKYRRQLRQLCGGGKQPRTAASSLALVSLPEDSSCRWAATPQDSSCSTPRADRL

## 靶点信息

研究背景	The product of this gene belongs to the family of G-protein coupled receptors. This family has several receptor subtypes with different pharmacological selectivity, which overlaps in some cases, for various adenine and uridine nucleotides. This receptor is responsive to uridine nucleotides, partially responsive to ATP, and not responsive to ADP.
基因ID	5030

基因名	P2RY4
Swiss	P51582
别名	P2RY4;NRU;P2P;P2Y4;UNR

## 产品验证



Western blot analysis of P2RY4 expressed in Mouse stomach, BxPC-3, A-549 using P2RY4 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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