

P2RX2 Rabbit pAb

货号: **AYP12314**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Rattus norvegicus IF: Rattus norvegicus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	41kDa/43kDa/44kDa/49kDa/51kDa/54kDa
实测分子量	50-52kDa
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	MCF7,BT-474,HepG2,HL-60,Mouse liver,Mouse testis,Mouse heart,Rat liver,Rat heart
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

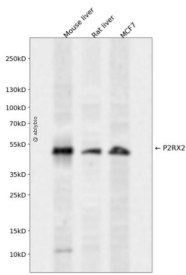
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 60-320 of human P2RX2 (NP_733782.1).
序列	VFIVQKSYQESETGPESSIITKVKGITTESEHKVWDVEEYVKPPEGGSVFSIITRVEATHSQTQGTCPESIRVHNATCLSDADC VAGELDMLGNLRTGRCVPYYQGPKTCEVFGWCPVEDGASVSQFLGTMAPNFTILIKNSIHYPKFHFSKGNADRTDGY LKRCTFHEASDLYCPIFKLGFIVEKAGESFTELAHKGGVIGVIINWDCDLDPASECNPKYSFRRLDPKHVPASSGYNFRFAK YYKINGTTTRTLIIKA

靶点信息

研究背景	The product of this gene belongs to the family of purinoceptors for ATP. This receptor functions as a ligand-gated ion channel. Binding to ATP mediates synaptic transmission between neurons and from neurons to smooth muscle. Multiple transcript variants encoding distinct isoforms have been identified for this gene.
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基因ID	22953
基因名	P2RX2
Swiss	Q9UBL9
别名	P2RX2;DFNA41;P2X2

产品验证



Western blot analysis of P2RX2 expressed in Mouse liver, Rat liver, MCF7 using P2RX2 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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