

# P2Y6 Rabbit mAb

货号: B30086

## 产品信息

|       |  |
|-------|--|
| 反应    | Human  |
| 宿主    | Rabbit   |
| 克隆性   | Monoclonal   |
| 预测反应  |  |
| 应用    | WB IHC IF/ICC IP   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IHC:</b> 1:50 - 1:200<br><b>IF/ICC:</b> 1:50 - 1:200<br><b>IP:</b> 1:20 - 1:50 |
| 理论分子量 | 36kDa  |
| 实测分子量 | 42kDa  |
| 形式    | Liquid   |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.                  |
| 偶联物   | Unconjugated   |
| 阳性对照  | Mouse lung   |
| 细胞定位  | Cell membrane,Multi-pass membrane protein  |
| 纯化    | Affinity purification  |

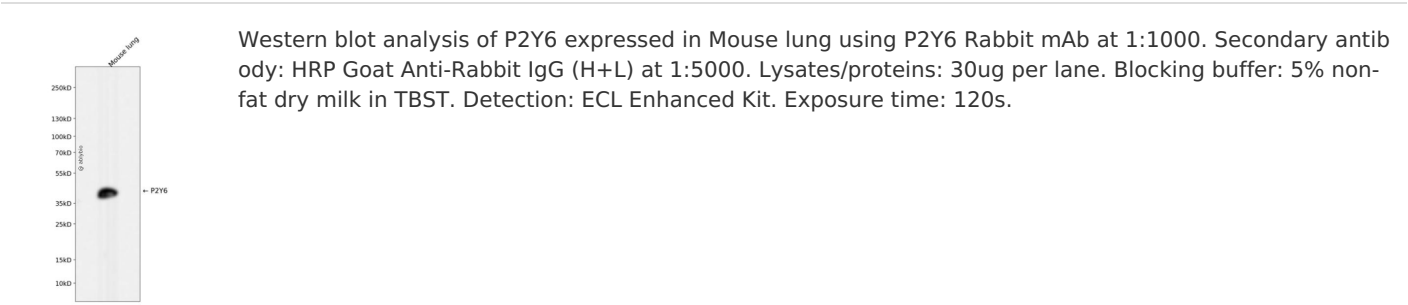
## 抗原信息

|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein corresponding to Human P2Y6.  |
| 序列   | GFLLPFAALLACYCLLCRLCRQDGPAEPVAQERRGKAARMVVVAAAF AISFLPFHITKTAYLAVRSTPGVPCTVLEAFAAA<br>YKGTRPFASANSVLDPIL |

## 靶点信息

|       |   |
|-------|---|
| 研究背景  | The product of this gene belongs to the family of P2 receptors, which is activated by extracellular nucleotides and subdivided into P2X ligand-gated ion channels and P2Y G-protein coupled receptors. This family has several receptor subtypes with different pharmacological selectivity, which overlaps in some cases, for various adenosine and uridine nucleotides. This receptor, which is a G-protein coupled receptor, is responsive to UDP, partially responsive to UTP and ADP, and not responsive to ATP. It is proposed that this receptor mediates inflammatory responses. Alternative splicing results in multiple transcript variants that encode different protein isoforms. |
| 基因ID  | 5031  |
| 基因名   | P2RY6   |
| Swiss | Q15077  |
| 别名    | P2RY6;P2Y6  |

产品验证



实验步骤

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