

SSTR5 Rabbit mAb

货号: B29714

产品信息

| | |
|-------|---|
| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB FC |
| 推荐浓度 | WB: 1:500 - 1:2000 FC: 1:20 - 1:50 |
| 理论分子量 | 42kDa |
| 实测分子量 | 42kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | HT-29,293T,NIH/3T3,SH-SY5Y,Mouse brain,Rat brain |
| 细胞定位 | Cell membrane,Multi-pass membrane protein |
| 纯化 | Affinity purification |

抗原信息

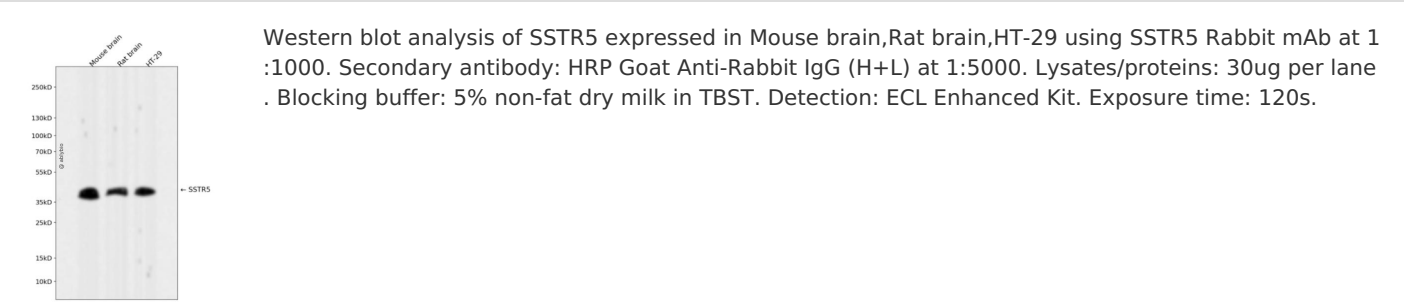
| | |
|------|---|
| 抗原信息 | Recombinant fusion protein corresponding to Human SSTR5. |
| 序列 | MEPLFPASTPSWNASSPGAASGGGDNRTLVGPPAPSAGARAVLPVLYLLVCAAGLGGNTLVIYVVLRFKMKTVTNIYILNL AVADVLYMLGLPFLATQN |

靶点信息

| | |
|------|--|
| 研究背景 | Somatostatin and its related peptide cortistatin exert multiple biological actions on normal and tumoral ti ssue targets by interacting with somatostatin receptors (SSTRs). The protein encoded by this gene is one of the SSTRs, which is a multi-pass membrane protein and belongs to the G-protein coupled receptor 1 fa mily. The activity of this receptor is mediated by G proteins which inhibit adenylyl cyclase, and different r egions of this receptor molecule are required for the activation of different signaling pathways. A mutatio n in this gene results in somatostatin analog resistance. Alternatively spliced transcript variants have bee n identified in this gene.[provided by RefSeq, Feb 2010] |
|------|--|

| | |
|-------|--------|
| 基因ID | 6755 |
| 基因名 | SSTR5 |
| Swiss | P35346 |
| 别名 | SS-5-R |

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn