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LILRB2/CD85d/ILT4 Rabbit pAb

货号: **AYP20194**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | WB: 1:1000 - 1:4000 |
| 理论分子量 | 51kDa/55kDa/64kDa/65kDa |
| 实测分子量 | 65kDa |
| 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 | Mouse liver,Mouse kidney,Mouse blood cell,Rat liver,Rat kidney,Rat blood cell |
| 细胞定位 | Membrane,Single-pass type I membrane protein |
| 纯化 | Affinity purification |

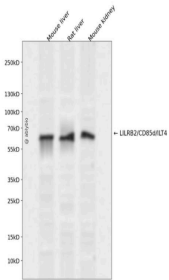
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 22-240 of human LILRB2/CD85d/ILT4 (Q8N423). |
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靶点信息

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| 研究背景 | This gene is a member of the leukocyte immunoglobulin-like receptor (LIR) family, which is found in a gene cluster at chromosomal region 19q13.4. The encoded protein belongs to the subfamily B class of LIR receptors which contain two or four extracellular immunoglobulin domains, a transmembrane domain, and two to four cytoplasmic immunoreceptor tyrosine-based inhibitory motifs (ITIMs). The receptor is expressed on immune cells where it binds to MHC class I molecules on antigen-presenting cells and transduces a negative signal that inhibits stimulation of an immune response. It is thought to control inflammatory responses and cytotoxicity to help focus the immune response and limit autoreactivity. Multiple transcript variants encoding different isoforms have been found for this gene. |
| 基因ID | 10288 |
| 基因名 | LILRB2 |
| Swiss | Q8N423 |
| 别名 | LILRB2,CD85D,ILT-4,ILT4,LIR-2,LIR2,MIR-10,MIR10,LILRB2/CD85d/ILT4 Rabbit pAb,CD85 antigen-like family member D,Immunoglobulin-like transcript 4,Monocyte/macrophage immunoglobulin-like receptor 10 |

产品验证



Western blot analysis of LILRB2/CD85d/ILT4 expressed in Mouse liver,Rat liver,Mouse kidney using LILRB2/CD85d/ILT4 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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