

Transferrin Receptor 2 Rabbit mAb

货号: **AYM28899**

产品信息

| | |
|-------|---|
| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IHC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 |
| 理论分子量 | 69kDa/86kDa/88kDa |
| 实测分子量 | 100kDa |
| 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 | K-562,Mouse liver |
| 细胞定位 | Cell membrane,Cytoplasm,Single-pass type II membrane protein |
| 纯化 | Affinity purification |

抗原信息

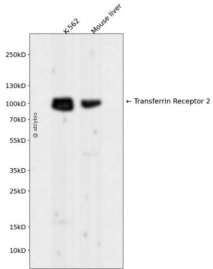
| | |
|------|---|
| 抗原信息 | Recombinant fusion protein corresponding to Human Transferrin Receptor 2. |
|------|---|

靶点信息

| | |
|------|---|
| 研究背景 | This gene encodes a single-pass type II membrane protein, which is a member of the transferrin receptor-like family. This protein mediates cellular uptake of transferrin-bound iron, and may be involved in iron metabolism, hepatocyte function and erythrocyte differentiation. Mutations in this gene have been associated with hereditary hemochromatosis type III. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. |
| 基因ID | 7036 |
| 基因名 | TFR2 |

| | |
|-------|------------------------|
| Swiss | Q9UP52 |
| 别名 | Transferrin Receptor 2 |

产品验证



Western blot analysis of Transferrin Receptor 2 expressed in K-562, Mouse liver using Transferrin Receptor 2 Rabbit mAb 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

访问官网浏览详情: www.ablybio.cn