

TGF alpha Rabbit mAb

货号: B29165

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 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 |
| 理论分子量 | 16kDa/17kDa |
| 实测分子量 | 15kDa |
| 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 | 293T,Jurkat,Mouse lung |
| 细胞定位 | Cell membrane,Secreted,Single-pass type I membrane protein,extracellular space |
| 纯化 | Affinity purification |

抗原信息

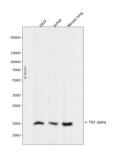
| 抗原信息 | Recombinant fusion protein corresponding to Human TGF alpha. |
|------|---|
| 序列 | ENSTSPLSDPPVAAAVVSHFNDCPDSHTQFCFHGTCRFLVQEDKPACVCHSGYVGARCEHADLLAVVAASQKKQA |

靶点信息

| 研究背景 | This gene encodes a growth factor that is a ligand for the epidermal growth factor receptor, which activat es a signaling pathway for cell proliferation, differentiation and development. This protein may act as eith er a transmembrane-bound ligand or a soluble ligand. This gene has been associated with many types of cancers, and it may also be involved in some cases of cleft lip/palate. Alternatively spliced transcript vari ants encoding different isoforms have been found for this gene. |
|------|---|
|------|---|

| 基因 ID | 7039 |
|--------------|-----------|
| 基因名 | TGFA |
| Swiss | P01135 |
| 别名 | TGFA;TFGA |

产品验证



Western blot analysis of TGF alpha expressed in 293T, Jurkat, Mouse lung using TGF alpha 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