

SAE2 / UBA2 Rabbit mAb

货号: **AYM29652**

产品信息

| | |
|-------|--|
| 反应 | Human,Mouse,Rat |
| 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 | 60kDa/71kDa |
| 实测分子量 | 90kDa |
| 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 | Rat lung |
| 细胞定位 | Cytoplasm,Nucleus |
| 纯化 | Affinity purification |

抗原信息

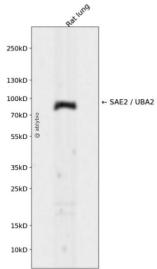
| | |
|------|--|
| 抗原信息 | Recombinant fusion protein corresponding to Human SAE2 / UBA2. |
|------|--|

靶点信息

| | |
|------|--|
| 研究背景 | Posttranslational modification of proteins by the addition of the small protein SUMO (see SUMO1; MIM 601 912), or sumoylation, regulates protein structure and intracellular localization. SAE1 (MIM 613294) and UBA2 form a heterodimer that functions as a SUMO-activating enzyme for the sumoylation of proteins (Okuma et al., 1999 [PubMed 9920803]).[supplied by OMIM, Mar 2010] |
| 基因ID | 10054 |
| 基因名 | UBA2 |

| | |
|-------|-------------|
| Swiss | Q9UBT2 |
| 别名 | SAE2 / UBA2 |

产品验证



Western blot analysis of SAE2 / UBA2 expressed in Rat lung using SAE2 / UBA2 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