

SEC24D Rabbit mAb

货号: B30479

产品信息

| 反应 | Human,Mouse,Rat |
|-------|--|
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | 113kDa |
| 实测分子量 | 113kDa |
| 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 | HeLa,NIH/3T3,Rat liver |
| 细胞定位 | Cytoplasm,Endoplasmic reticulum membrane,Golgi apparatus membrane,perinuclear region |
| 纯化 | Affinity purification |

抗原信息

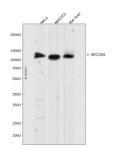
| 抗原信息 | Recombinant fusion protein corresponding to Human SEC24D. |
|------|---|
| 序列 | |

靶点信息

| 研究背景 | The protein encoded by this gene is a member of the SEC24 subfamily of the SEC23/SEC24 family, which is involved in vesicle trafficking. The encoded protein has similarity to yeast Sec24p component of COPII. COPII is the coat protein complex responsible for vesicle budding from the ER. This gene product is implicated in the shaping of the vesicle, and also in cargo selection and concentration. Mutations in this gene have been associated with Cole-Carpenter syndrome, a disorder affecting bone formation, resulting in craniofacial malformations and bones that break easily. Alternative splicing results in multiple transcript variants encoding different isoforms. |
|--------------|--|
| 基因 ID | 9871 |

| 基因名 | SEC24D |
|-------|---------------|
| Swiss | O94855 |
| 别名 | SEC24D;CLCRP2 |

产品验证



Western blot analysis of SEC24D expressed in HeLa,NIH/3T3,Rat liver using SEC24D Rabbit mAb at 1:1 000. 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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