

CHMP2B Rabbit mAb

货号: B28553

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IF/ICC IP FC |
| 推荐浓度 | WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50 |
| 理论分子量 | 19kDa/23kDa |
| 实测分子量 | 28kDa |
| 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 | MCF7,BT-474,Lovo,Mouse kidney |
| 细胞定位 | Cytoplasm,Late endosome membrane,Peripheral membrane protein,cytosol |
| 纯化 | Affinity purification |

抗原信息

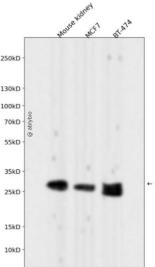
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| 抗原信息 | Recombinant fusion protein corresponding to Human CHMP2B. |
| 序列 | MASLFKKKTVDDVIKEQNRELRGQTQRAIIRDRAALEKQEKQLELEIKKMAKIGNKEACKVLAKQLVHLRKQKTRTFAVSSKV TSMSTQTKVMNSQMKMAGAMSTTAKTMQAVNKKMDPQKTLQTMQNFQKENMKMEMTEEMINDTLDDIFGSDDEEE SQDIVNQVLDEIGIEISGKMAKAPSARSLPSASTSKATISDEEIERQLKALGVD |

靶点信息

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| 研究背景 | This gene encodes a component of the heteromeric ESCRT-III complex (Endosomal Sorting Complex Required for Transport III) that functions in the recycling or degradation of cell surface receptors. ESCRT-III functions in the concentration and invagination of ubiquitinated endosomal cargos into intraluminal vesicles. The protein encoded by this gene is found as a monomer in the cytosol or as an oligomer in ESCRT-III complexes on endosomal membranes. It is expressed in neurons of all major regions of the brain. Mutations in this gene result in one form of familial frontotemporal lobar degeneration. |
| 基因ID | 25978 |
| 基因名 | CHMP2B |
| Swiss | Q9UQN3 |
| 别名 | CHMP2B;ALS17;CHMP2.5;DMT1;VPS2-2;VPS2B |

产品验证

Western blot analysis of CHMP2B expressed in Mouse kidney,MCF7,BT-474 using CHMP2B 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

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