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RAS (YD17077) Rabbit mAb

货号: **AYD14105**

产品信息

| | |
|-------|---|
| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB ICC/IF FC |
| 推荐浓度 | |
| 理论分子量 | 21kDa/22kDa |
| 实测分子量 | |
| 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 | |
| 细胞定位 | Cell membrane, Golgi apparatus membrane, Endomembrane system, Cytoplasm, cytosol |
| 纯化 | 亲和纯化 |

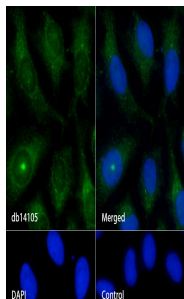
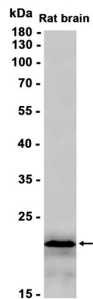
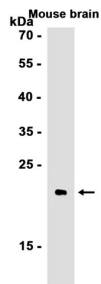
抗原信息

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靶点信息

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| 研究背景 | Ras proteins bind GDP/GTP and possess intrinsic GTPase activity Ras proteins bind GDP/GTP and possess intrinsic GTPase activity (PubMed:20949621, PubMed:39809765). Plays an important role in the regulation of cell proliferation (PubMed:22711838, PubMed:23698361). Activates MAPK1/MAPK3 resulting in phosphorylation and ultimately degradation of GJA1 (By similarity). Plays a role in promoting oncogenic events by inducing transcriptional silencing of tumor suppressor genes (TSGs) in colorectal cancer (CRC) cells in a ZNF304-dependent manner (PubMed:24623306) |
| 基因ID | 4893, 3845 |
| 基因名 | NRAS, KRAS |
| Swiss | P01111 (https://www.uniprot.org/uniprotkb/P01111/entry), P01116 (https://www.uniprot.org/uniprotkb/P01116/entry) |
| 别名 | RAS (YD17077),RAS (YD17077) Rabbit mAb,NRAS,KRAS,Transforming protein N-Ras,K-Ras 2,Ki-Ras,c-K-ras,c-Ki-ras,HRAS1,KRAS2,RASK2 |

产品验证



实验步骤

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