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RAS Anti-Human Antibody (Clone AT2G9)

单克隆抗体

产品货号: MA01536

第三版

**免疫原:** Recombinant human NRAS (1-186aa) purified from E. coli

**亚型:** IgG2a heavy chain and light chain

**克隆:** AT2G9

**描述:** The Ras protein is a subfamily of small GTPases that are involved in signal transduction. They are activated by ligand-binding receptor tyrosine kinases such as EGFR, PDGFR, CSF and FGF. These kinases transiently convert RAS-GDP (inactive form) to RAS-GTP, the active form of RAS. The main genes are HRAS, NRAS and KRAS.

**配方:** Liquid. In Phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol.

**浓度:** 1 mg/ml

**保存:** +4 °C 保存 (1-2 周). 长期保存在 -20 °C 或者 -70 °C. 避免反复冻融.

**应用:** ELISA, WB, ICC/IF