

兔抗 HRAS 多克隆抗体

中文名称：兔抗 HRAS 多克隆抗体

英文名称：Anti-HRAS rabbit polyclonal antibody

别名：CTLO; HAMS; HRAS1; RASH1; p21ras; C-H-RAS; H-RASID; C-BAS/HAS; C-HA-RAS1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：HRAS

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene belongs to the Ras oncogene family, whose members are related to the transforming genes of mammalian sarcoma retroviruses. The products encoded by these genes function in signal transduction pathways. These proteins can bind GTP and GDP, and they have intrinsic GTPase activity. This protein undergoes a continuous cycle of de- and re-palmitoylation, which regulates its rapid exchange between the plasma membrane and the Golgi apparatus. Mutations in this gene cause Costello syndrome, a disease characterized by increased growth at the prenatal stage, growth deficiency at the postnatal stage, predisposition to tumor formation, cognitive disability, skin and musculoskeletal abnormalities, dis

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| | <p>tinctive facial appearance and cardiovascular abnormalities. Defects in this gene are implicated in a variety of cancers, including bladder cancer, follicular thyroid cancer, and oral squamous cell carcinoma. Multiple transcript variants, which encode different isoforms, have been identified for this gene.</p> |
| Applications: | ELISA, WB |
| Name of antibody: | HRAS |
| Immunogen: | Synthetic peptide of human HRAS |
| Full name: | HRas proto-oncogene, GTPase |
| Synonyms: | CTLO; KRAS; HAMSIV; HRAS1; KRAS2; RASH1; RASK2; Ki-Ras; p21ras; C-H-RAS; c-K-ras; H-RASIDX; c-Ki-ras; C-BAS/HAS; C-HA-RAS1 |
| SwissProt: | P01112 |
| ELISA Recommended dilution: | 5000-10000 |
| WB Predicted band size: | 21 kDa |
| WB Positive control: | Rat brain tissue lysate |
| WB Recommended dilution: | 500-2000 |

