

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; HAMSIV; HRAS1; RASH1; p21ras; C-H-RAS; H-RASIDX; 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, distinctive facial appearance and cardiovascular abnormalities. Defects in this gene are implicated in a variety of cancers, including bla

	der cancer, follicular thyroid cancer, and oral squamous cell carcinoma. Multiple transcript variants, which encode different isoforms, have been identified for this gene.
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

