

## Rho GTP 酶激活蛋白 5 抗体

产品货号： mlR7380

英文名称： RhoGAP5

中文名称： Rho GTP 酶激活蛋白 5 抗体

别名： Arhgap5; Rho GTPase activating protein 5 ARHGAP 5; ARHGAP5; RHG05\_HUMAN; p190 B; p190 RhoGAP; Rho GTPase activating protein 5; RhoGAP 5; RhoGAP; RhoGAP5.

研究领域： 细胞生物 信号转导 激酶和磷酸酶

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Dog, Cow, Horse, Rabbit,

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500 （石蜡切片需做抗原修复）

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分子量： 172kDa

细胞定位： 细胞浆

性状： Lyophilized or Liquid

浓度： 1mg/ml

**免 疫 原：** KLH conjugated synthetic peptide derived from human RhoGAP5:251-350/1502

**亚 型：** IgG

**纯化方法：** affinity purified by Protein A

**储 存 液：** 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

**保存条件：** Store at -20 ° C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20° C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 ° C.

**PubMed：** PubMed

**产品介绍：** Rho GTPase activating protein 5 negatively regulates RHO GTPases, a family which may mediate cytoskeleton changes by stimulating the hydrolysis of bound GTP. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

**Function:**

GTPase-activating protein for Rho family members. May play a role in the reduction of the p21rasGTPase-activating potential of RASA1/p120GAP.

**Subcellular Location:**

Cytoplasmic.

**Tissue Specificity:**

Expressed in kidney, brain, liver and lung.

**Similarity:**

Contains 4 FF domains.

Contains 1 Rho-GAP domain.

**SWISS:**

Q13017

**Gene ID:**

394

**Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.