

ras 基因相关蛋白 Rab33b 抗体

产品货号： mlR19712

英文名称： RAB33B

中文名称： ras 基因相关蛋白 Rab33b 抗体

别名： DKFZP434G099; MGC138182; RAB 33B; RAB33B; RAB33B member RAS oncogene family; Ras related protein Rab 33B; Ras related protein Rab33B; Ras-associated protein RAB33B; Ras-related protein Rab-33B; RB33B_HUMAN; SMC2.

研究领域： 细胞生物 信号转导 G 蛋白偶联受体 G 蛋白信号

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat,

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： 26kDa

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 RAB33B:131-229/229

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： Small GTP-binding proteins of the RAB family, such as RAB33B, play important roles at defined steps of vesicular transport in protein secretion and the endocytosis pathway (Zheng et al., 1998 [PubMed 9512502]).[supplied by OMIM, Feb 2010]

Function:

Protein transport. Probably involved in vesicular traffic.

Subcellular Location:

Golgi apparatus membrane.

Similarity:

Belongs to the small GTPase superfamily. Rab family.

SWISS:

Q9H082

Gene ID:

83452

Important Note:

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