

磷酸化丝氨酸苏氨酸蛋白激酶 MARK4 抗体

产品货号： mlR4660

英文名称： phospho-MARK4 (Ser423)

中文名称： 磷酸化丝氨酸/苏氨酸蛋白激酶 MARK4 抗体

别名： MARK4(phospho Ser423); MARK4(phospho S423); MARK 4; MARK-4; MARK 4L; MARK L1; MARK4; MARK4 serine / threonine protein kinase; MARK4 serine/threonine protein kinase; MARK4_HUMAN; MARKL 1; MARKL1; MAP / microtubule affinity regulating kinase 4; MAP / microtubule affinity regulating kinase 4L; MAP/microtubule affinity regulating kinase 4; MAP/microtubule affinity regulating kinase like 1; MAP/microtubule affinity-regulating kinase 4; MAP/microtubule affinity-regulating kinase-like 1; Putative protein product of Nbla00650; FLJ90097; KIAA1860; mKIAA1860.

产品类型： 磷酸化抗体

研究领域： 肿瘤 信号转导 转录调节因子 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,

产品应用：WB=1:500-2000 ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 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：75kDa

细胞定位：细胞浆

性状：Lyophilized or Liquid

浓度：1mg/ml

免疫原：KLH conjugated synthesised phosphopeptide derived from human MARK4 around the phosphorylation site of Ser423.:RH(p-S)DF

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 : This gene encodes a member of the microtubule affinity-regulating kinase family. These protein kinases phosphorylate microtubule-associated proteins and regulate the transition between stable and dynamic microtubules. The encoded protein is associated with the centrosome throughout mitosis and may be involved in cell cycle control. Expression of this gene is a potential marker for cancer, and the encoded protein may also play a role in Alzheimer's disease. Pseudogenes of this gene are located on both the short and long arm of chromosome 3. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Dec 2010].

SWISS:

Q96L34

Gene ID:

57787

Important Note:

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

产品图片

