

丝氨酸/苏氨酸蛋白激酶 MST4 抗体

产品货号： mlR6782

英文名称： MST4

中文名称： 丝氨酸/苏氨酸蛋白激酶 MST4 抗体

别名： Mammalian Ste20 like protein kinase 4; Mammalian STE20-like protein kinase 4; Mammalian sterile 20 like 4; MASK; MST 4; MST-4; MST3 and SOK1 related kinase; Mst3 and SOK1-related kinase; Mst4; MST4_HUMAN; Serine/threonine protein kinase MASK; Serine/threonine protein kinase MST 4; Serine/threonine protein kinase MST4; Serine/threonine-protein kinase MASK; Serine/threonine-protein kinase MST4; STE20 like kinase MST 4; STE20 like kinase MST4; STE20-like kinase MST4; 2610018G03Rik; EC 2.7.11.1.

研究领域： 细胞生物 信号转导 细胞凋亡 激酶和磷酸酶

抗体来源： Rabbit

克隆类型： Polyclonal

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

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 : 46kDa

细胞定位 : 细胞浆 细胞膜

性 状 : Lyophilized or Liquid

浓 度 : 1mg/ml

免 疫 原 : KLH conjugated synthetic peptide derived from human MST4:241-350/416

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： FunctionMediator of cell growth. Modulates apoptosis.

Function:

Mediator of cell growth. Modulates apoptosis.

Subunit:

Homodimer. Interacts with PDCD10 and GOLGA2.

Subcellular Location:

Cytoplasm. Golgi apparatus membrane; Peripheral membrane protein; Cytoplasmic side. Note=Localizes to the Golgi apparatus.

Similarity:

Belongs to the protein kinase superfamily. STE Ser/Thr protein kinase family. STE20 subfamily.

Contains 1 protein kinase domain.

SWISS:

Q9P289

Gene ID:

51765

Important Note:



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