

TBC 结构域的蛋白激酶样蛋白抗体

产品货号: mlR18091

英文名称: HSPC302/TBCK

中文名称: TBC 结构域的蛋白激酶样蛋白抗体

别 名: Hypothetical protein MGC16169; MGC16169; TBC domain containing protein kinase like; TBC domain containing protein kinase like protein; TBC domain-containing protein kinase-like protein; TBCK; TBCK HUMAN; TBCKL.

研究领域: 细胞生物 免疫学

抗体来源: Rabbit

克隆类型: Polyclonal

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

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: 101kDa

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 HSPC302/TBCK:461-560/893

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 $^{\circ}$ 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 $^{\circ}$ 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 $^{\circ}$ C.

PubMed: PubMed

产品介绍: This gene encodes a protein that contains a protein kinase domain, a Rhodanase-like domain and the Tre-2/Bub2/Cdc16 (TBC) domain. The encoded protein is thought to play a role in actin organization, cell growth and cell proliferation by regulating the mammalian target of the rapamycin (mTOR) signaling pathway. This protein may also be involved in the transcriptional regulation of the components of the mTOR complex. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2014]

Similarity:

Belongs to the protein kinase superfamily. Contains 1 protein kinase domain. Contains 1 Rab-GAP TBC domain. Contains 1 rhodanese domain.

SWISS:

Q8TEA7

Gene ID:

93627



Important Note:

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