

# MAP4K2 Rabbit pAb

货号: B20891

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:100 - 1:200
理论分子量	
实测分子量	110kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,A-549,C6,Raji,HeLa,Mouse lung
细胞定位	basolateral plasma membrane,cytoplasm
纯化	Affinity purification
实测分子量 形式 保存条件  偶联物  阳性对照  细胞定位	Liquid  Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.  Unconjugated  U-87MG,A-549,C6,Raji,HeLa,Mouse lung  basolateral plasma membrane,cytoplasm

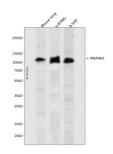
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 551-820 of human MAP 4K2 (NP_004570.2).
序列	WAHDLPGLFEQRRLQQQVPLSIPTNRLTQRIIPRRFALSTKIPDTKGCLQCRVVRNPYTGATFLLAALPTSLLLLQWYEPLQK FLLLKNFSSPLPSPAGMLEPLVLDGKELPQVCVGAEGPEGPGCRVLFHVLPLEAGLTPDILIPPEGIPGSAQQVIQVDRDTILV SFERCVRIVNMQGEPTATLAPELTFDFPIETVVCLQDSVLAFWSHGMQGRSLDTNEVTQEITDETRIFRVLGAHRDIILESIP TDNPEAHSNLYILTGHQSTY

靶点信息

研究背景	The protein encoded by this gene is a member of the serine/threonine protein kinase family. Although this kinase is found in many tissues, its expression in lymphoid follicles is restricted to the cells of germinal ce ntre, where it may participate in B-cell differentiation. This kinase can be activated by TNF-alpha, and has been shown to specifically activate MAP kinases. This kinase is also found to interact with TNF receptor-a ssociated factor 2 (TRAF2), which is involved in the activation of MAP3K1/MEKK1. Alternative splicing resu Its in multiple transcript variants. [provided by RefSeq, Apr 2015]
基因 <b>ID</b>	5871
基因名	MAP4K2
Swiss	Q12851
别名	BL44;GCK;RAB8IP;MAP4K2

## 产品验证



Western blot analysis of MAP4K2 expressed in Mouse lung,U-87MG,A-549 using MAP4K2 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lan e. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

访问官网浏览详情: www.ablybio.cn