

MARK2 Rabbit mAb

货号: **AYM29925**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	WB: 1:500 - 1:2000 FC: 1:20 - 1:50
理论分子量	77-87kDa
实测分子量	78, 82kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,Raji,BxPC-3,BT-474,mouse testis,mouse heart,rat testis
细胞定位	Cell membrane,Cytoplasm,Lateral cell membrane,Peripheral membrane protein,cytoskeleton
纯化	Affinity purification

抗原信息

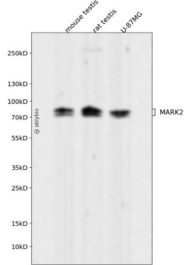
抗原信息	Recombinant fusion protein corresponding to Human MARK2.
序列	RYNEVMATYLLLLGYKSSELEGDTITLKPRPSADLTNSSAPSPSHKVQRSVSNPKQRRFSDQAAGPAIPTNSYSKKTQSN NAENKRPEEDRESGRKASSTAKVPA

靶点信息

研究背景	This gene encodes a member of the Par-1 family of serine/threonine protein kinases. The protein is an important regulator of cell polarity in epithelial and neuronal cells, and also controls the stability of microtubules through phosphorylation and inactivation of several microtubule-associated proteins. The protein localizes to cell membranes. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	2011

基因名	MARK2
Swiss	Q7KZ17
别名	MARK2;EMK-1;EMK1;PAR-1;Par-1b;Par1b

产品验证



Western blot analysis of MARK2 expressed in mouse testis, rat testis, U-87MG using MARK2 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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