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MARCKS (Phospho-Ser163) Antibody

货号: AYP4330

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ELISA
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200
理论分子量	31kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	NIH/3T3
细胞定位	Cytoplasm,Lipid-anchor,Membrane,cytoskeleton
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human MARCKS (Phospho-Ser163).

靶点信息

研究背景	The protein encoded by this gene is a substrate for protein kinase C. It is localized to the plasma membrane and is an actin filament crosslinking protein. Phosphorylation by protein kinase C or binding to calcium-calmodulin inhibits its association with actin and with the plasma membrane, leading to its presence in the cytoplasm. The protein is thought to be involved in cell motility, phagocytosis, membrane trafficking and mitogenesis.
基因ID	4082
基因名	MARCKS
Swiss	P29966 (https://www.uniprot.org/uniprotkb/P29966/entry)
别名	MARCKS,80K-L,MACS,PKCSL,PRKCSL,MARCKS (Phospho-Ser163) Antibody,Protein kinase C substrate,80 kDa protein,light chain,MARCKS (Phospho-Ser163)

产品验证

实验步骤

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