

MARCKS Rabbit pAb

货号: B20265

产品信息

Human,Mouse,Rat
Rabbit
Polyclonal
WB IF/ICC
WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
31kDa
80kDa
Liquid
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
Unconjugated
Rat brain
Cytoplasm,Lipid-anchor,Membrane,cytoskeleton
Affinity purification

抗原信息

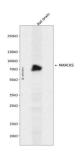
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human MARCKS (NP_00234 7.5).	
序列	MGAQFSKTAAKGEAAAERPGEAAVASSPSKANGQENGHVKVNGDASPAAAESGAKEELQANGSAPAADKEEPAAAGS GAASPSAAEKGEPAAAAAPEAGA	

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 membra ne 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 t he cytoplasm. The protein is thought to be involved in cell motility, phagocytosis, membrane trafficking a nd mitogenesis.
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基因ID	4082
基因名	MARCKS
Swiss	P29966
别名	MARCKS;80K-L;MACS;PKCSL;PRKCSL

产品验证



Western blot analysis of MARCKS expressed in Rat brain using MARCKS Rabbit pAb 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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