

MARCKS (14G7) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01322

Product information

产品货号	HZ-YMA01322
别名	MARCKS;MACS;PRKCSL;Myristoylated alanine-rich C-kinase substrate;MARCKS;Protein kinase C substrate;80 kDa protein, light chain;80K-L protein;PKCSL
产品名称	MARCKS (14G7) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	MARCKS
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	4082
Human Swissprot No.	P29966
稀释度	IHC-P 1:200-1:1000;WB 1:2000-1:10000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000;
参考分子量	80kDa
预测分子量	31kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	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. [provided by RefSeq, Jul 2008],
细胞定位	Cytoplasm, cytoskeleton . Membrane ; Lipid-anchor .
Clonality	Monoclonal