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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

MARCKS monoclonal antibody (MP06), clone 2C2 (PE)

cell motility, phagocytosis, membrane trafficking and mitogenesis. [provided by RefSeq]

Catalog Number: H00004082-MP06

Regulation Status: For research use only (RUO)

Product Description: PE conjugated mouse monoclonal antibody raised against a partial recombinant MARCKS.

Clone Name: 2C2

Immunogen: MARCKS (NP_002347, 2 a.a. ~ 65 a.a)
partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

GAQFSKTAAKGEAAAERPGEAAVASSPSKANGQENG
HVKVNGDASPAAAESGAKEELQANGSAP

Host: Mouse

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Conjugation: PE

Isotype: IgG1 Kappa

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to
avoid repeated freezing and thawing.

Entrez GeneID: 4082

Gene Symbol: MARCKS

Gene Alias: 80K-L, FLJ14368, FLJ90045, MACS,
PKCSL, PRKCSL

Gene Summary: 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