

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in





9F, No. 108, Jhouzih St.,Taipei, Taiwan Tel: + 886-2-8751-1888 Fax: + 886-2-6602-1218 E-mail: sales@abnova.com

Datasheet

PRKCA recombinant monoclonal antibody, clone PKCaT497-F1 (FITC)

Catalog Number: RAB03038

Regulatory Status: For research use only (RUO)

Product Description: Rabbit recombinant monoclonal

antibody raised against human PRKCA.

Clone Name: PKCaT497-F1

Immunogen: A synthetic phospho-peptide

corresponding to residues surrounding Thr497 of human

phospho PRKCA.

Antibody Species: Rabbit

Protocols: See our web site at

http://www.abnova.com/support/protocols.asp or product

page for detailed protocols

Form: Liquid

Conjugation: FITC

Purification: Protein A purification, Protein G

purification

Isotype: IgG

Recommend Usage: Flow Cytometry

The optimal working dilution should be determined by

the end user.

Storage Buffer: 1X PBS, 0.09% Sodium azide, 0.2%

BSA

Storage Instruction: Store at 4°C. Do not freeze.

Entrez GenelD: 5578

Gene Symbol: PRKCA

Gene Alias: AAG6, MGC129900, MGC129901, PKC-

alpha, PKCA, PRKACA

Gene Summary: Protein kinase C (PKC) is a family of serine- and threonine-specific protein kinases that can be activated by calcium and the second messenger

diacylglycerol. PKC family members phosphorylate a wide variety of protein targets and are known to be involved in diverse cellular signaling pathways. PKC family members also serve as major receptors for phorbol esters, a class of tumor promoters. Each member of the PKC family has a specific expression profile and is believed to play a distinct role in cells. The protein encoded by this gene is one of the PKC family members. This kinase has been reported to play roles in many different cellular processes, such as cell adhesion, cell transformation, cell cycle checkpoint, and cell volume control. Knockout studies in mice suggest that this kinase may be a fundamental regulator of cardiac contractility and Ca(2+) handling in myocytes. [provided by RefSeq]