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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRKACG monoclonal antibody (M02), clone 2F3

Catalog # : H00005568-M02

規格 : [100 ug]

List All

Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant PRKACG.
Immunogen:	PRKACG (AAH39888.1, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MGNAPAKKDTEQEESVNEFLAKARGDFLYRWGNPAQNTASSDQFERL RTLGMGSFGRVMLVRHQETGGHYAMKILNKQKVVKMKQVEHILNEKRIL QAID
Host:	Mouse
Reactivity:	Human
Isotype:	IgG1 Kappa
Quality Control Testing:	Antibody Reactive Against Recombinant Protein.
Storage Buffer:	In 1x PBS, pH 7.4
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
MSDS:	 Download
Datasheet:	 Download

Application Image

Sandwich ELISA (Recombinant protein)
ELISA

Applications

Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged PRKACG is approximately 10ng/ml as a capture antibody.

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [5568](#)

GeneBank Accession#: [BC039888](#)

Protein Accession#: [AAH39888.1](#)

Gene Name: PRKACG

Gene Alias: KAPG,PKACg

Gene protein kinase, cAMP-dependent, catalytic, gamma
Description:

Omim ID: [176893](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Cyclic AMP-dependent protein kinase (PKA) consists of two catalytic subunits and a regulatory subunit dimer. This gene encodes the gamma form of its catalytic subunit. The gene is intronless and is thought to be a retrotransposon derived from the gene for the alpha form of the PKA catalytic subunit. [provided by RefSeq]

Other OTTHUMP0000021422,PKA C-gamma,serine(threonine) protein
Designations: kinase

Gene Pathway

[Apoptosis](#) [Calcium signaling pathway](#) [Chemokine signaling pathway](#) [Gap junction](#)
[GnRH signaling pathway](#) [Hedgehog signaling pathway](#) [Insulin signaling pathway](#)
[Long-term potentiation](#) [MAPK signaling pathway](#) [Melanogenesis](#) [Olfactory transduction](#)
[Prion diseases](#) [Taste transduction](#) [Vascular smooth muscle contraction](#)
[Vibrio cholerae infection](#) [Wnt signaling pathway](#)

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