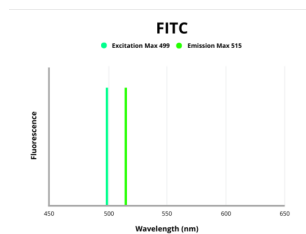


5'-AMP-Activated Protein Kinase Catalytic Subunit Alpha-1 (PRKAA1) Antibody (FITC)

Catalogue No.: abx314498



Fluorescence emission spectra of FITC.

PRKAA1 Antibody (FITC) is a Rabbit Polyclonal against PRKAA1 conjugated to FITC.

Target:	5'-AMP-Activated Protein Kinase Catalytic Subunit Alpha-1 (PRKAA1)
Clonality:	Polyclonal
Reactivity:	Human
Host:	Rabbit
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Immunogen:	Recombinant human 5'-AMP-activated protein kinase catalytic subunit alpha-1 protein (325-543AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 6.0.0
Revision date: 04 Aug 2025



UniProt Primary AC: Q13131 ([UniProt](#), [ExPASy](#))

Gene Symbol: PRKAA1

GeneID: [5562](#)

OMIM: [602739](#)

NCBI Accession: NP_006242.5, NM_006251.5, NP_996790.3, NM_206907.3

KEGG: hsa:5562

String: [9606.ENSP00000346148](#)

Enzyme Commission Number: EC:2.7.11.27

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.