

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

Catalogue No.: abx317891

PRKAA1 Antibody is a Rabbit Polyclonal against PRKAA1.

Target:	5'-AMP-Activated Protein Kinase Catalytic Subunit Alpha-1 (PRKAA1)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/1000 - 1/5000, IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
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 repeated freeze/thaw cycles.
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

Datasheet

Version: 4.0.0

Revision date: 18 Aug 2025



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.

For Reference Only