

5'-AMP-Activated Protein Kinase Subunit Gamma-1 (PRKAG1) Antibody

Catalogue No.: abx016106

PRKAG1 Antibody is a Mouse Monoclonal against PRKAG1.

Target:	5'-AMP-Activated Protein Kinase Subunit Gamma-1 (PRKAG1)
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	ELISA, IHC
Host:	Mouse
Recommended dilutions:	ELISA: 1/10000, IHC: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Purified recombinant fragment of human PRKAG1 (AA: 230-331) expressed in E. coli.
Isotype:	IgG ₁
Form:	Liquid
Purification:	Purified from ascites by Protein G chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P54619 (UniProt , ExPASy)
Gene Symbol:	PRKAG1
GeneID:	5571
OMIM:	602742
HGNC:	9385
KEGG:	hsa:5571

Datasheet

Version: 2.0.0

Revision date: 18 Sep 2025



Ensembl: ENSG00000181929

String: [9606.ENSP00000323867](#)

Molecular Weight: 37.6 kDa

Buffer: PBS, containing 0.05% sodium azide.

Concentration: 1 mg/ml

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