

5'-AMP-Activated Protein Kinase Subunit Gamma-3 (PRKAG3) Antibody

Catalogue No.: abx037090

Rabbit Polyclonal against the PRKAG3 protein.

Target:	5'-AMP-Activated Protein Kinase Subunit Gamma-3 (PRKAG3)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1/20000 - 1/80000, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fragment corresponding to 58-294 AA of human PRKAG3.
Isotype:	IgG
Form:	Lyophilized
Purification:	Purified by antigen affinity column chromatography.
Reconstitution:	Reconstitute in 100 µl of sterile distilled H ₂ O with 50% glycerol.
Storage:	Store at -20 °C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9UGI9 (UniProt , ExPASy)
Gene Symbol:	PRKAG3
GeneID:	53632
OMIM:	604976
NCBI Accession:	NP_059127.2

Datasheet

Version: 2.0.0

Revision date: 29 Sep 2025



KEGG: hsa:53632

String: [9606.ENSP00000397133](#)

Molecular Weight: Observed MW: 51 kDa

Buffer: Prior to lyophilization: 1% BSA and 0.02% NaN₃.

Specificity: Predicted to react with Mouse and Rat PRKAG3.

Concentration: Lyophilized form: Not applicable.
After reconstitution: 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