

# **Anti-AMPK** gamma 1 Rabbit Monoclonal Antibody

Catalog Number: M04467

#### **About PRKAG1**

Plays a major role in tight junction-specific obliteration of the intercellular space.

# Overview

Product Name	Anti-AMPK gamma 1 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-AMPK gamma 1 Rabbit Monoclonal Antibody catalog # M04467. Tested in WB, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IP, WB
Clonality	Monoclonal GDE-16
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P54619

### **Technical Details**

Immunogen	A synthesized peptide derived from human AMPK gamma 1
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.  If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.  Some PubMed article(s) citing the expression level of this target are as follows:  Boster Bio's internal QC testing used:  WB 1:1000-1:2000  IP 1:20  FC 1:20

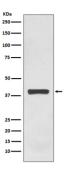








# Anti-AMPK gamma 1 Rabbit Monoclonal Antibody (M04467) Images



Western blot analysis of AMPK gamma 1 expression in HEK293 cell lysate.

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