# AMPK gamma2 antibody

Catalog Number: 108011



**Product name** 

AMPK gamma2 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

# **Antibody description**

AMPK gamma2 Rabbit Polyclonal antibody.

Positive IHC detected in human placenta tissue, human heart tissue, human ovary tumor tissue.

Positive IF detected in HeLa cells. Positive WB detected in mouse heart tissue, HEK-293 cells, HeLa cells, mouse eye tissue, PC-3 cells. Observed molecular weight by Western-blot: 63 kDa

#### **Preparation**

This antibody was obtained by immunization of AMPK gamma2 recombinant protein (Accession Number: BC020540). Purification method: Antigen affinity purified.

#### **Formulation**

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

#### **Storage**

Store at -20°C. DO NOT ALIQUOT

### **Clonality**

Polyclonal

#### Ig Type

Rabbit IgG

#### **Applications**

ELISA, IHC, WB, IF

#### **Dilutions**

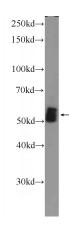
Recommended Dilution:

WB: 1:200-1:2000

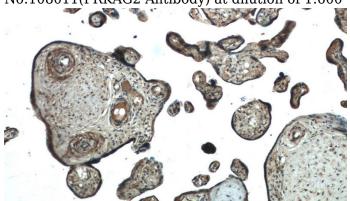
IHC: 1:20-1:200

IF: 1:20-1:200

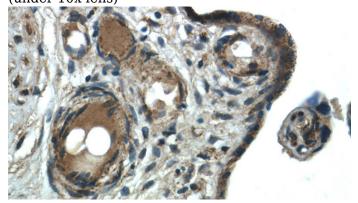
## **Validations**



mouse heart tissue were subjected to SDS PAGE followed by western blot with Catalog No:108011(PRKAG2 Antibody) at dilution of 1:600



Immunohistochemistry of paraffin-embedded human placenta tissue slide using Catalog No:108011(PRKAG2 Antibody) at dilution of 1:50 (under 10x lens)

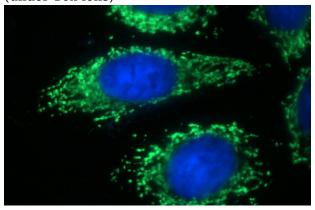


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Immunohistochemistry of paraffin-embedded human placenta tissue slide using Catalog No:108011(PRKAG2 Antibody) at dilution of 1:50 (under 10x lens)



Immunofluorescent analysis of HeLa cells using Catalog No:108011(PRKAG2 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)