# Anti-PI 3 Kinase catalytic subunit gamma/PI3K-gamma (2D10) Mouse antibody

**⊘**NovoPro

Catalog Number: 168331

#### **Product name**

Anti-PI 3 Kinase catalytic subunit gamma/PI3K-gamma (2D10) Mouse antibody

# **Specificity**

Human

## **Antibody description**

PI 3 Kinase catalytic subunit gamma/PI3K-gamma (2D10) Mouse monoclonal antibody

## Preparation

Antigen: Purified recombinant fragment of human PIK3CG (AA: 1-100) expressed in E. Coli.

#### **Formulation**

Purified antibody in PBS with 0.05% sodium azide.

### **Storage**

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

#### **Clonality**

Monoclonal

#### Ig Type

Mouse IgG1

#### **Applications**

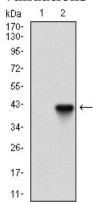
WB

### **Dilutions**

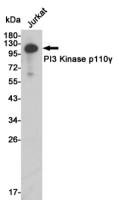
WB: 1/500 - 1/2000

ELISA: 1/10000

## **Validations**



Western blot analysis using PIK3CG mAb against HEK293 (1) and PIK3CG (AA: 1-100)-hIgGFc transfected HEK293 (2) cell lysate.



Western blot analysis of extracts from Jurkat cell lysates using PI3 Kinase p110u03b3 mouse mAb (1:500 diluted). Predicted band size:126KDa. Observed band size:110KDa.