

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



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

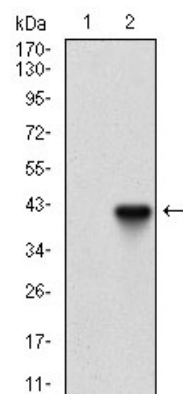
WB

## Dilutions

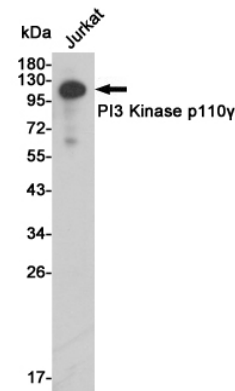
WB: 1/500 - 1/2000

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.