# Anti-GRK2 (6C1) Mouse antibody

Catalog Number: 168433



#### **Product name**

Anti-GRK2 (6C1) Mouse antibody

# **Specificity**

Human, Mouse, Rat, Monkey

## **Antibody description**

GRK2 (6C1) Mouse monoclonal antibody

# **Preparation**

Antigen: Purified recombinant fragment of human GRK2 expressed in E. Coli.

### **Formulation**

Ascitic fluid containing 0.03% sodium azide.

# Storage

Store at  $4^{\circ}$ C short term. Store at  $-20^{\circ}$ C long term. Avoid freeze / thaw cycle.

## **Clonality**

Monoclonal

## Ig Type

Mouse IgG1

## **Applications**

WB, IHC-P, ICC/IF

### **Dilutions**

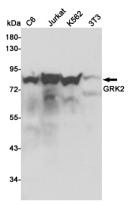
WB: 1/500 - 1/2000

IHC: 1/200 - 1/1000

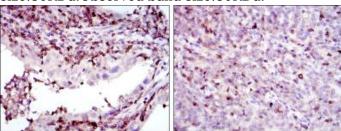
ICC: 1/200 - 1/1000

ELISA: 1/10000

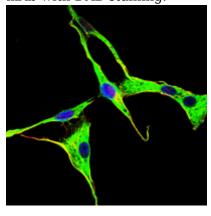
### **Validations**



Western blot detection of GRK2 in C6, Jurkat, K562 and 3T3 cell lysates using GRK2 mouse mAb (1:1000 diluted). Predicted band size:80KDa. Observed band size:80KDa.



Immunohistochemical analysis of paraffinembedded endometrial cancer tissues (left) and cervical cancer tissues (right) using GRK2 mouse mAb with DAB staining.



Immunofluorescence analysis of NIH/3T3 cells using GRK2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.