## **Anti-PDK2 Mouse antibody**

Catalog Number: 168371



**Product name** 

Anti-PDK2 Mouse antibody

**Specificity** 

Human

**Antibody description** 

PDK2 Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant fragment of human PDK2 (AA: 178-404) expressed in E. Coli.

**Formulation** 

Purified antibody in PBS with 0.05% sodium azide.

Storage

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

Clonality

Monoclonal

Ig Type

Mouse IgG2b

**Applications** 

WB, FC

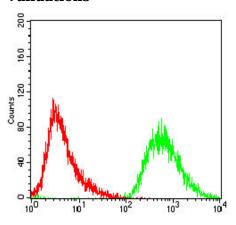
**Dilutions** 

WB: 1/500 - 1/2000

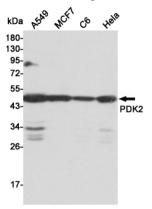
FC: 1/200 - 1/400

ELISA: 1/10000

## **Validations**



Flow cytometric analysis of A431 cells using PDK2 mouse mAb (green) and negative control (red).



Western blot detection of PDK2 in A549,MCF7,C6 and Hela cell lysates using PDK2 mouse mAb (1:2000 diluted).Predicted band size:46KDa.Observed band size:46KDa.