# PDK2 Rabbit pAb

Catalog No.: A17370



### **Basic Information**

#### **Observed MW**

Refer to figures

#### **Calculated MW**

46kDa

### Category

Primary antibody

### **Applications**

WB,FC

### **Cross-Reactivity**

Human

# **Background**

This gene encodes a member of the pyruvate dehydrogenase kinase family. The encoded protein phosphorylates pyruvate dehydrogenase, down-regulating the activity of the mitochondrial pyruvate dehydrogenase complex. Overexpression of this gene may play a role in both cancer and diabetes. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

# **Recommended Dilutions**

**WB** 1:500 - 1:2000

FC 1:50 - 1:200

# **Immunogen Information**

**Gene ID**Swiss Prot
5164
Q15119

#### **Immunogen**

A synthetic Peptide of human PDK2.

### **Synonyms**

PDHK2; PDKII; PDK2

### **Contact**

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## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

#### **Storage**

Store at 4°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,pH7.3.