## PKC gamma antibody

Catalog Number: 113851



Product name

PKC gamma antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

### **Antibody description**

PKC gamma Rabbit Polyclonal antibody. Positive FC detected in HeLa cells. Positive IHC detected in human cerebellum tissue, human gliomas tissue, rat brain tissue. Positive WB detected in human brain tissue. Positive IP detected in mouse brain tissue. Observed molecular weight by Western-blot: 76-80 kDa

#### **Preparation**

This antibody was obtained by immunization of PKC gamma recombinant protein (Accession Number: NM\_002739). Purification method: Antigen affinity purified.

#### **Formulation**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

#### **Storage**

Store at -20°C. DO NOT ALIQUOT

### **Clonality**

Polyclonal

#### Ig Type

Rabbit IgG

#### **Applications**

ELISA, WB, FC, IP, IHC

#### **Dilutions**

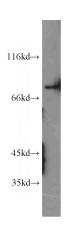
Recommended Dilution:

WB: 1:500-1:5000

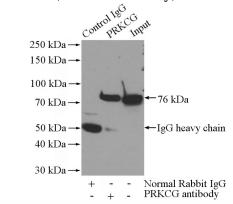
IP: 1:200-1:2000

IHC: 1:20-1:200

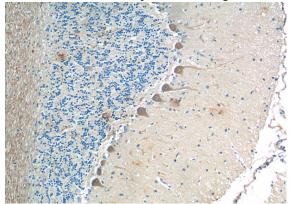
#### **Validations**



human brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:113851(PRKCG antibody) at dilution of 1:1000



IP Result of anti-PRKCG (IP:Catalog No:113851, 4ug; Detection:Catalog No:113851 1:500) with mouse brain tissue lysate 2640ug.

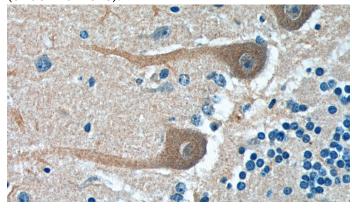


# PKC gamma antibody

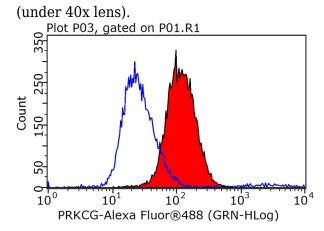
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Immunohistochemistry of paraffin-embedded human cerebellum tissue slide using Catalog No:113851(PRKCG Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemistry of paraffin-embedded human cerebellum tissue slide using Catalog No:113851(PRKCG Antibody) at dilution of 1:200



1X10^6 HeLa cells were stained with 1ug PRKCG antibody (Catalog No:113851, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.