# PRKAR2B antibody

Catalog Number: 114198



**Product name** 

PRKAR2B antibody

**Specificity** 

Human, Mouse, Rat, Zebrafish; other species not tested.

## **Antibody description**

PRKAR2B Rabbit Polyclonal antibody. Positive WB detected in mouse brain tissue. Positive IHC detected in human testis tissue, human ovary tissue. Positive IF detected in HeLa cells, HepG2 cells. Observed molecular weight by Western-blot: 46 kDa, 64 kDa

## Preparation

This antibody was obtained by immunization of PRKAR2B recombinant protein (Accession Number: NM\_002736). 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, IHC, IF

#### **Dilutions**

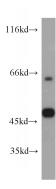
Recommended Dilution:

WB: 1:500-1:5000

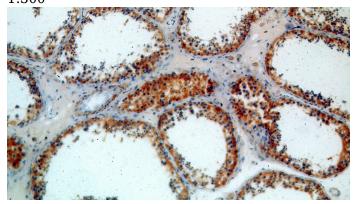
IHC: 1:20-1:200

IF: 1:50-1:500

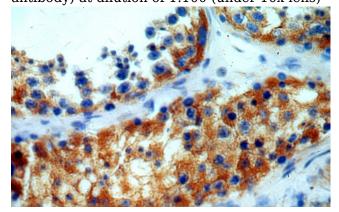
#### **Validations**



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:114198(PRKAR2B antibody) at dilution of 1:300



Immunohistochemical of paraffin-embedded human testis using Catalog No:114198(PRKAR2B antibody) at dilution of 1:100 (under 10x lens)

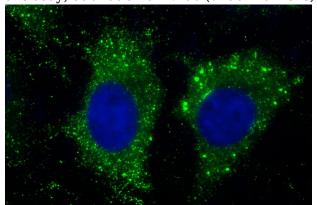


# PRKAR2B antibody

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Immunohistochemical of paraffin-embedded human testis using Catalog No:114198(PRKAR2B antibody) at dilution of 1:100 (under 40x lens)



Immunofluorescent analysis of (10% Formaldehyde) fixed HeLa cells using Catalog No:114198(PRKAR2B Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)