

# PLK5 antibody

Catalog Number: 113972

## Product name

PLK5 antibody

IHC: 1:20-1:200

IF: 1:10-1:100

## Specificity

Human, Mouse; other species not tested.

## Antibody description

PLK5 Rabbit Polyclonal antibody. Positive WB detected in mouse testis tissue. Positive IHC detected in human brain tissue, human testis tissue. Positive IF detected in HepG2 cells. Observed molecular weight by Western-blot: 55-60 kDa

## Preparation

This antibody was obtained by immunization of PLK5 recombinant protein (Accession Number: BC100792). 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

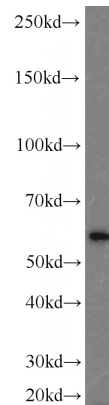
ELISA, WB, IHC, IF

## Dilutions

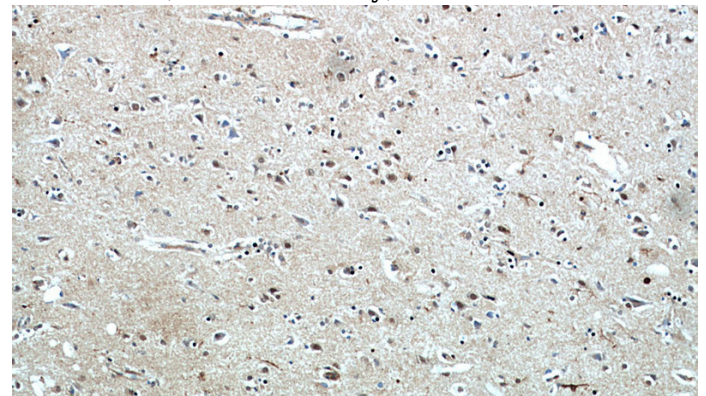
Recommended Dilution:

WB: 1:200-1:1000

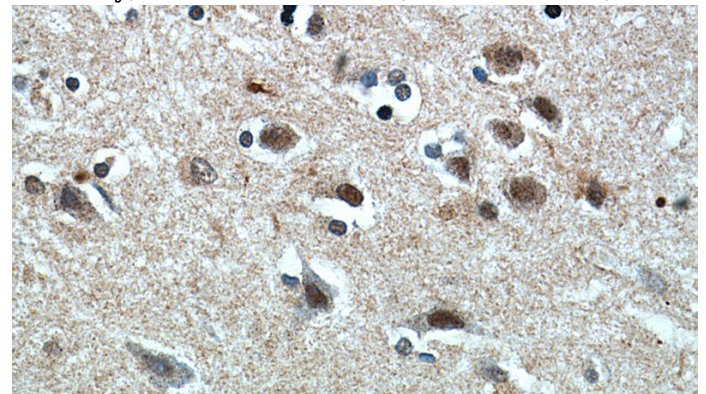
## Validations



mouse testis tissue were subjected to SDS PAGE followed by western blot with Catalog No:113972(PLK5P antibody) at dilution of 1:300



Immunohistochemical of paraffin-embedded human brain using Catalog No:113972(PLK5P antibody) at dilution of 1:50 (under 10x lens)



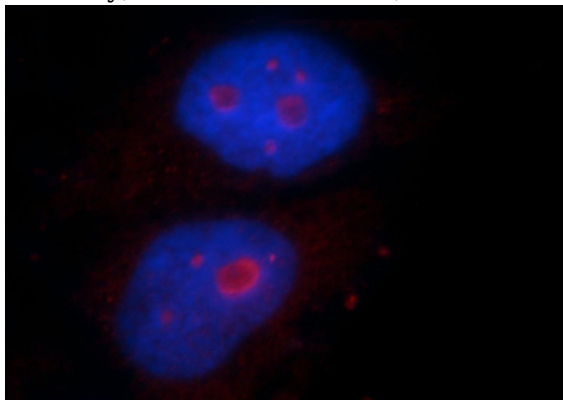
Immunohistochemical of paraffin-embedded human brain using Catalog No:113972(PLK5P

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antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HepG2 cells, using PLK5P antibody Catalog No:113972 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).