

# PI3K p101 antibody



Catalog Number: 113869

## Product name

PI3K p101 antibody

IHC: 1:20-1:200

IF: 1:10-1:100

## Specificity

Human, Mouse, Rat; other species not tested.

## Antibody description

PI3K p101 Rabbit Polyclonal antibody. Positive IF detected in HepG2 cells. Positive IHC detected in human ovary tumor tissue, human liver cancer tissue, human lung cancer tissue. Positive WB detected in rat lymph tissue. Observed molecular weight by Western-blot: 55 kDa

## Preparation

This antibody was obtained by immunization of PI3K p101 recombinant protein (Accession Number: NM\_001251852). 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

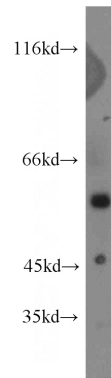
ELISA, WB, IF, IHC

## Dilutions

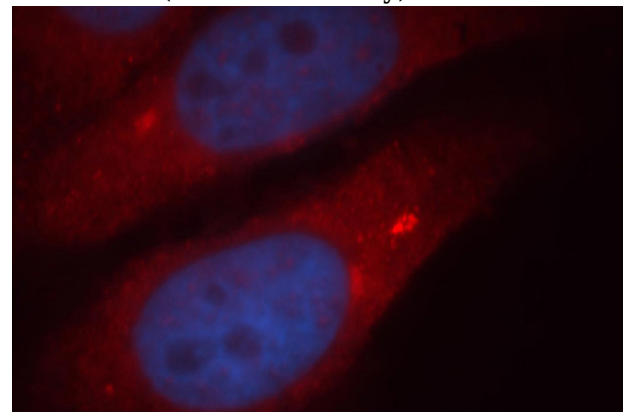
Recommended Dilution:

WB: 1:500-1:5000

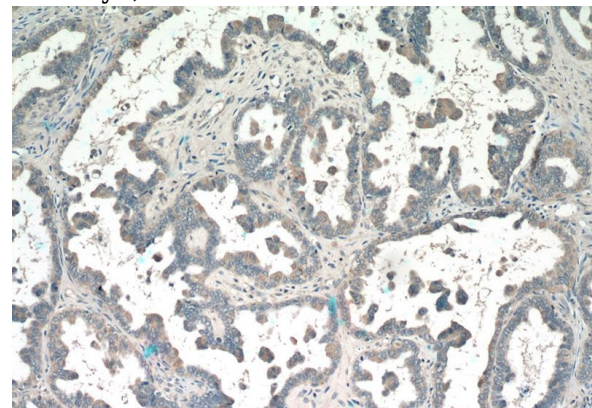
## Validations



rat lymph tissue were subjected to SDS PAGE followed by western blot with Catalog No:113869(PIK3R5 antibody) at dilution of 1:300



Immunofluorescent analysis of HepG2 cells, using PIK3R5 antibody Catalog No:113869 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).

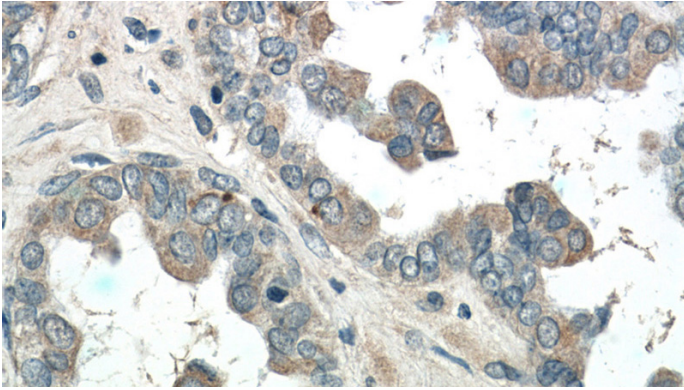


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Immunohistochemistry of paraffin-embedded human ovary tumor tissue slide using Catalog No:113869(PIK3R5 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human ovary tumor tissue slide using Catalog No:113869(PIK3R5 Antibody) at dilution of 1:50 (under 40x lens)