## ITPKA antibody

Catalog Number: 111957



#### **Product name**

ITPKA antibody

## **Immunogen**

<u>Human ITPKA Recombinant protein (GST tag & His tag)</u>

## **Specificity**

Human, Mouse, Rat; other species not tested.

## **Antibody description**

ITPKA Rabbit Polyclonal antibody. Positive IP detected in mouse brain tissue. Positive WB detected in mouse brain tissue. Positive IF detected in HepG2 cells. Positive IHC detected in human gliomas tissue. Observed molecular weight by Western-blot: 51 kDa

#### **Preparation**

This antibody was obtained by immunization of ITPKA recombinant protein (Accession Number: NM\_002220). 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, IP

#### **Dilutions**

Recommended Dilution:

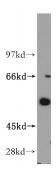
WB: 1:500-1:5000

IP: 1:200-1:1000

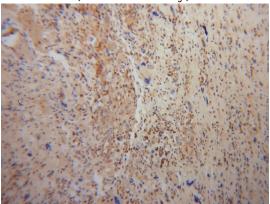
IHC: 1:20-1:200

IF: 1:20-1:200

#### **Validations**



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:111957(ITPKA antibody) at dilution of 1:500

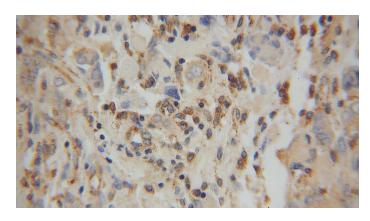


Immunohistochemical of paraffin-embedded human gliomas using Catalog No:111957(ITPKA antibody) at dilution of 1:100 (under 10x lens)

# ITPKA antibody

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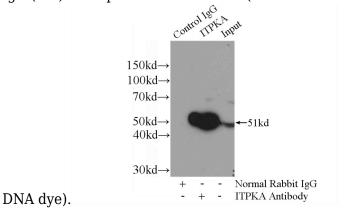




Immunohistochemical of paraffin-embedded human gliomas using Catalog No:111957(ITPKA antibody) at dilution of 1:100 (under 40x lens)



Immunofluorescent analysis of HepG2 cells, using ITPKA antibody Catalog No:111957 at 1:50 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent



IP Result of anti-ITPKA (IP:Catalog No:111957, 4ug; Detection:Catalog No:111957 1:400) with mouse brain tissue lysate 4000ug.