## ITPKC antibody

Catalog Number: 111959



Product name

ITPKC antibody

**Specificity** 

Human; other species not tested.

Antibody description

ITPKC Rabbit Polyclonal antibody. Positive IF detected in HepG2 cells. Positive IHC detected in human skeletal muscle tissue, human heart tissue, human lymphoma tissue. Positive WB detected in human heart tissue. Positive IP detected in HepG2 cells. Observed molecular weight by Western-blot: 100-105 kDa

**Preparation** 

This antibody was obtained by immunization of ITPKC recombinant protein (Accession Number: XM\_047439466). 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, IP

**Dilutions** 

Recommended Dilution:

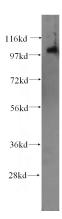
WB: 1:200-1:2000

IP: 1:200-1:1000

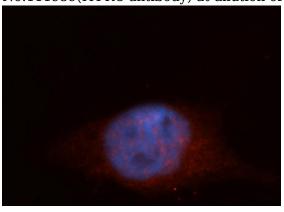
IHC: 1:20-1:200

IF: 1:20-1:200

## **Validations**



human heart tissue were subjected to SDS PAGE followed by western blot with Catalog No:111959(ITPKC antibody) at dilution of 1:400



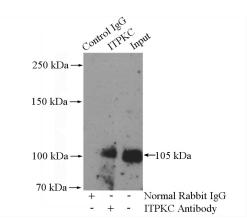
Immunofluorescent analysis of HepG2 cells, using ITPKC antibody Catalog No:111959 at 1:50 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent

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DNA dye).





IP Result of anti-ITPKC (IP:Catalog No:111959, 4ug; Detection:Catalog No:111959 1:400) with HepG2 cells lysate 1600ug.



Immunohistochemistry of paraffin-embedded human skeletal muscle tissue slide using Catalog No:111959(ITPKC Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human skeletal muscle tissue slide using Catalog No:111959(ITPKC Antibody) at dilution of 1:50 (under 40x lens)