## **GPT2** antibody

Catalog Number: 111147



**Product name** 

GPT2 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

Antibody description

GPT2 Rabbit Polyclonal antibody. Positive WB detected in mouse kidney tissue, human skeletal muscle tissue. Positive IP detected in mouse kidney tissue. Positive IF detected in HepG2 cells. Positive IHC detected in human kidney tissue, human skeletal muscle tissue. Observed molecular weight by Western-blot: 58 kDa

**Preparation** 

This antibody was obtained by immunization of GPT2 recombinant protein (Accession Number: NM\_133443). 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, IHC, WB, IP, IF

**Dilutions** 

Recommended Dilution:

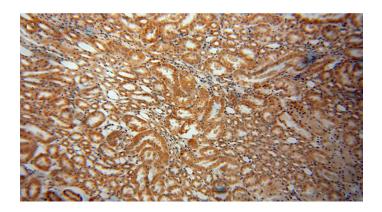
WB: 1:200-1:2000

IP: 1:200-1:2000

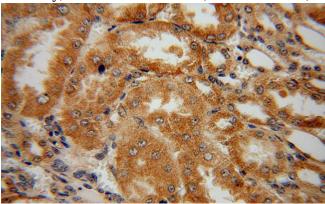
IHC: 1:20-1:200

IF: 1:20-1:200

## **Validations**



Immunohistochemical of paraffin-embedded human kidney using Catalog No:111147(GPT2 antibody) at dilution of 1:100 (under 10x lens)

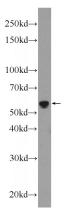


Immunohistochemical of paraffin-embedded human kidney using Catalog No:111147(GPT2 antibody) at dilution of 1:100 (under 40x lens)

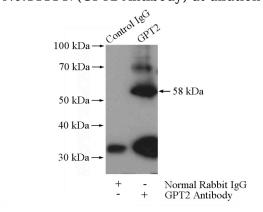
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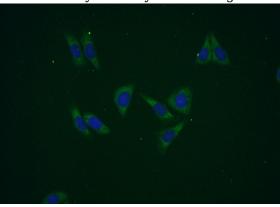




mouse kidney tissue were subjected to SDS PAGE followed by western blot with Catalog No:111147(GPT2 Antibody) at dilution of 1:600



IP Result of anti-GPT2 (IP:Catalog No:111147, 4ug; Detection:Catalog No:111147 1:500) with mouse kidney tissue lysate 7200ug.



Immunofluorescent analysis of (-20oc Ethanol) fixed HepG2 cells using Catalog No:111147(GPT2 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)