## **SLC25A1** antibody

Catalog Number: 115320



**Product name** 

SLC25A1 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

Antibody description

SLC25A1 Rabbit Polyclonal antibody. Positive IP detected in HeLa cells. Positive WB detected in HeLa cells, HepG2 cells, rat liver tissue. Positive IF detected in HepG2 cells. Positive IHC detected in human kidney tissue, human breast cancer tissue. Observed molecular weight by Westernblot: 34 kDa

**Preparation** 

This antibody was obtained by immunization of SLC25A1 recombinant protein (Accession Number: NM\_005984). 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:

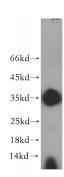
WB: 1:500-1:5000

IP: 1:200-1:2000

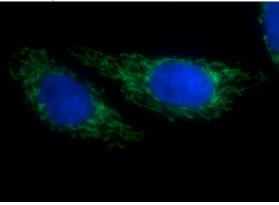
IHC: 1:20-1:200

IF: 1:20-1:200

## **Validations**



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:115320(SLC25A1 antibody) at dilution of 1:400

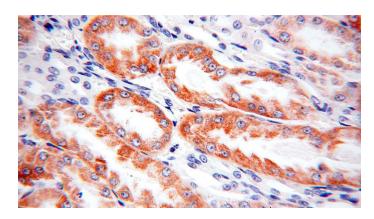


Immunofluorescent analysis of HepG2 cells using Catalog No:115320 (SLC25A1 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)

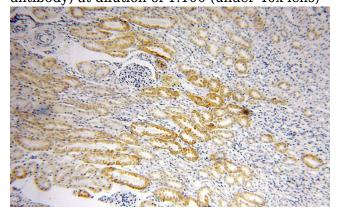
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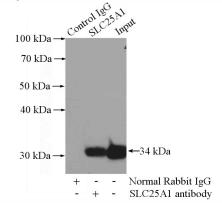




Immunohistochemical of paraffin-embedded human kidney using Catalog No:115320(SLC25A1 antibody) at dilution of 1:100 (under 40x lens)



Immunohistochemical of paraffin-embedded human kidney using Catalog No:115320(SLC25A1 antibody) at dilution of 1:100 (under 10x lens)



IP Result of anti-SLC25A1 (IP:Catalog No:115320, 2ug; Detection:Catalog No:115320 1:500) with HeLa cells lysate 2000ug.