## For Research Use Only

## SLC25A47 Polyclonal antibody

Catalog Number: 26292-1-AP

1 Publications



**Basic Information** 

Catalog Number: 26292-1-AP

GenBank Accession Number: BC137253

**Purification Method:** 

Size:

GeneID (NCBI):

Antigen affinity purification Recommended Dilutions:

300 μg/ml

283600 **UNIPROT ID:**  IHC 1:50-1:500 IF-P 1:50-1:500

Source: Rabbit

Q6Q0C1 Full Name:

Isotype:

chromosome 14 open reading frame

Immunogen Catalog Number:

AG23376

**Applications** 

**Tested Applications:** IF-P, IHC, ELISA

Cited Applications:

WB, IF, IHC

Species Specificity:

human, mouse

**Cited Species:** 

mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

Positive Controls:

IHC: human liver cancer tissue, human liver tissue

IF-P: mouse brain tissue,

## **Background Information**

**Notable Publications** 

Author **Pubmed ID** Application Journal Ping Chen 38198960 Biomed Pharmacother WB,IHC,IF

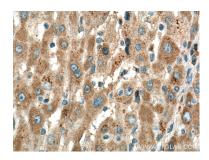
Storage

Store at -20°C. Stable for one year after shipment.

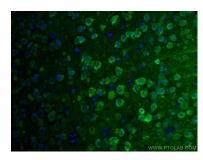
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

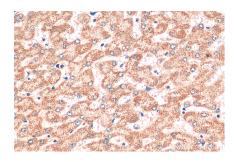
## Selected Validation Data



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 26292-1-AP (SLC25A47 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (4% PFA) fixed mouse brain tissue using 26292-1-AP (SLC25A47 antibody), at dilution of 1:100 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemical analysis of paraffinembedded human liver tissue slide using 26292-1-AP (SLC25A47 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).