

For Research Use Only

SLC2A9 Polyclonal antibody

Catalog Number: 26486-1-AP

41 Publications



Basic Information

Catalog Number:

26486-1-AP

Size:

1500 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG24135

GenBank Accession Number:

BC018897

GeneID (NCBI):

56606

UNIPROT ID:

Q9NRM0

Full Name:

solute carrier family 2 (facilitated glucose transporter), member 9

Calculated MW:

540 aa, 59 kDa

Observed MW:

60 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IHC 1:50-1:500

Applications

Tested Applications:

WB, IHC, ELISA

Cited Applications:

WB, IHC, IF

Species Specificity:

human, mouse

Cited Species:

human, mouse, rat

Positive Controls:

WB : mouse liver tissue,

IHC : human liver tissue, human hepatocirrhosis tissue

Note-IHC: suggested antigen retrieval with *TE buffer pH 9.0*; (*) Alternatively, antigen retrieval may be performed with *citrate buffer pH 6.0*

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Tianshu Gao	36120294	Front Pharmacol	WB
Haochen Guan	36063871	Eur J Pharmacol	WB
Guoshu Lin	34699754	Eur J Pharmacol	WB

Storage

Storage:

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

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

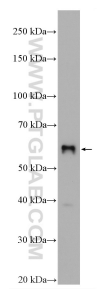
T: 4006900926

E: Proteintech-CN@ptglab.com

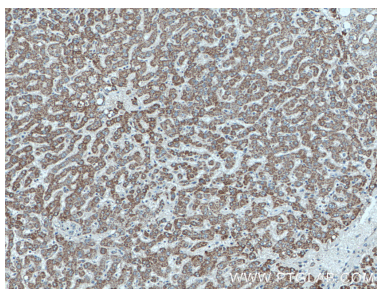
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

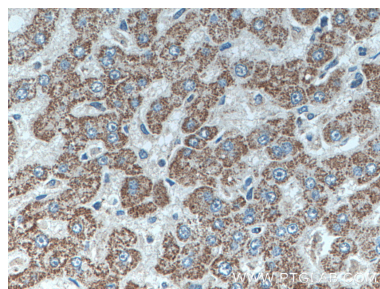
Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 26486-1-AP (SLC2A9 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 26486-1-AP (SLC2A9 antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 26486-1-AP (SLC2A9 antibody) at dilution of 1:200 (under 40x lens).