

For Research Use Only

# SLC2A13 Polyclonal antibody, PBS Only

Catalog Number: 13848-1-PBS



## Basic Information

Catalog Number:

13848-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4818

GenBank Accession Number:

BC047507

GeneID (NCBI):

114134

UNIPROT ID:

Q96QE2

Full Name:

solute carrier family 2 (facilitated glucose transporter), member 13

Calculated MW:

629 aa, 70 kDa

Observed MW:

75-90 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, mouse, pig

## Background Information

HMIT is a glycosylated protein containing three conserved internalization signals: an ER retention signal and a dileucine internalization signal in the N-terminal region and a tyrosine-based internalization motif at the C-terminus.

## Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS Only

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

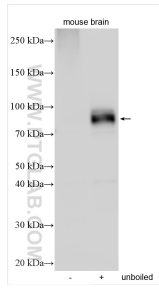
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 13848-1-AP (SLC2A13 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 13848-1-PBS in a different storage buffer formulation.