For Research Use Only

SLC2A9 Monoclonal antibody, PBS Only



Catalog Number: 67530-1-PBS

Basic Information

Catalog Number:

67530-1-PBS

100ug, Concentration: 1 mg/ml by

Nanodrop;

Mouse Isotype:

lgG1 Immunogen Catalog Number:

AG24135

Tested Applications:

WB, IF, IHC, Indirect ELISA

Species Specificity:

Human, Mouse, Rat, Rabbit, Pig

Storage

Applications

Storage:

Store at -80°C. Storage Buffer:

PBS Only

Purification Method:

Protein A purification

CloneNo.: 2D6E1

GenBank Accession Number:

solute carrier family 2 (facilitated

glucose transporter), member 9

BC018897

56606

GeneID (NCBI):

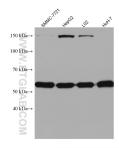
UNIPROT ID: Q9NRM0

Full Name:

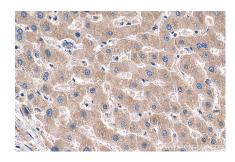
Calculated MW:

540 aa, 59 kDa Observed MW: 56-59 kDa

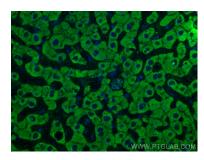
Selected Validation Data



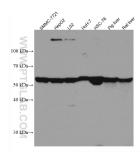
Various lysates were subjected to SDS PAGE followed by western blot with 67530-1-lg (SLC2A9 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67530-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human liver tissue slide using 67530-1-Ig (SLC 2A9 antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67530-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed human hepatocirrhosis tissue using SLC2A9 antibody (67530-1-lg, Clone: 2D6E1) at dilution of 1:400 and Coralite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 67530-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 67530-1-lg (SLC2A9 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67530-1-PBS in a different storage buffer formulation.