For Research Use Only

SLC43A2 Polyclonal antibody, PBS Only

Catalog Number:30031-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

Antigen affinity purification

30031-1-PBS

BC027923

Size:

100ug, Concentration: 1 mg/ml by

GeneID (NCBI): 124935

UNIPROT ID:

Nanodrop;

Q8N370 Full Name:

Rabbit Isotype:

solute carrier family 43, member 2

 $\mathsf{Ig}\mathsf{G}$

Calculated MW:

Immunogen Catalog Number: AG31341

63 kDa Observed MW:

48-53 kDa

Applications

Tested Applications:

WB, IHC, Indirect ELISA

Species Specificity:

human, mouse, rat

Storage

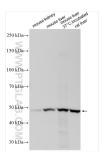
Store at -80°C.

E: proteintech@ptglab.com

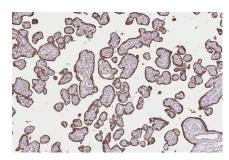
W: ptglab.com

Storage Buffer: PBS only, pH7.3

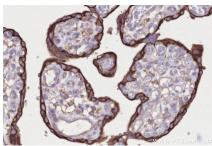
Selected Validation Data



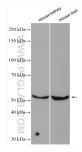
Various lysates were subjected to SDS PAGE followed by western blot with 30031-1-AP (SLC43A2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 30031-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human placenta tissue slide using 30031-1-AP (SLC43A2 antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 30031-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human placenta tissue slide using 30031-1-AP (SLC 43A2 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 30031-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 30031-1-AP (SLC43A2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 30031-1-PBS in a different storage buffer formulation