For Research Use Only

## SLC43A2 Polyclonal antibody, PBS Only

Catalog Number:30031-1-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number: BC027923

**Purification Method:** 

Antigen affinity purification

30031-1-PBS Concentration:

GeneID (NCBI):

124935

1 mg/ml Source:

UNIPROT ID: Q8N370 Full Name:

Rabbit Isotype:

solute carrier family 43, member 2

Immunogen Catalog Number:

Calculated MW: 63 kDa

AG31341

Observed MW:

48-53 kDa

**Applications** 

**Tested Applications:** WB, IHC, Indirect ELISA Species Specificity:

human, mouse, rat

## **Background Information**

Storage

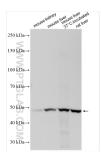
Storage:

Store at -80°C.

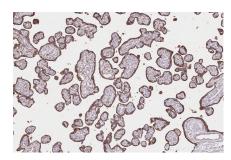
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

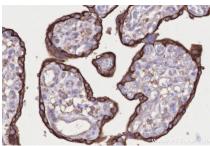
## **Selected Validation Data**



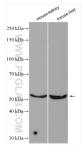
Various lysates were subjected to SDS PAGE followed by western blot with 30031-1-AP (SLC43A2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 30031-1-PBS in a different storage buffer formulation.



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