## For Research Use Only

## SLC31A1 Recombinant antibody, PBS Only

Catalog Number:83844-6-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** Protein A purfication

83844-6-PBS Size:

BC013611 GeneID (NCBI):

CloneNo.:

1 mg/ml Source:

1317 **UNIPROT ID:** 015431

240868E12

Rabbit Isotype:

solute carrier family 31 (copper

Immunogen Catalog Number:

transporters), member 1

AG26601

Calculated MW:

21 kDa

**Applications** 

**Tested Applications:** 

IF/ICC, FC (Intra), ELISA Species Specificity:

## **Background Information**

Storage

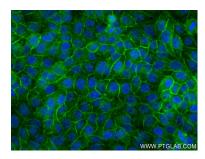
Storage:

Store at -80°C.

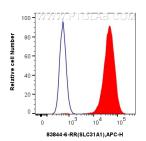
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using SLC31A1 antibody (83844-6-RR, Clone: 240868E12) at dilution of 1:250 and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2). This data was developed using the same antibody clone with 83844-6-PBS in a different storage buffer formulation.



1x10^6 HeLa cells were intracellularly stained with 0.25 ug SLC31A1 Recombinant antibody (83844-6-RR, Clone:240868E12) and APC-Conjugated AffiniPure Goat Anti-Rabbit1gG(H+L)(red), or 0.25 ug Isotype Control (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C). This data was developed using the same antibody clone with 83844-6-PBS in a different storage buffer formulation.