For Research Use Only

SLC31A1 Recombinant antibody, PBS Only

Catalog Number:83844-6-PBS



Basic Information

Catalog Number: GenBank Accession Number:

83844-6-PBS BC013611

GeneID (NCBI):

UNIPROT ID:

Full Name:

solute carrier family 31 (copper

transporters), member 1

015431

Size:

100ug, Concentration: 1 mg/ml by

Nanodrop; Source: Rabbit

Isotype: IgG

Calculated MW: Immunogen Catalog Number:

AG26601 21 kDa

Applications Tested Applications:

IF/ICC, FC (Intra), ELISA

Species Specificity:

human

Storage Storage:

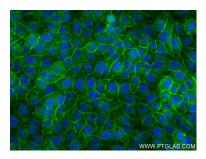
Store at -80°C. Storage Buffer: PBS Only

Purification Method: Protein A purfication

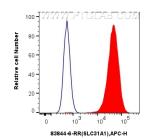
CloneNo.:

240868E12

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.