For Research Use Only

SLC24A2 Recombinant antibody, PBS proteintech Only (Capture)

www.ptglab.com

Purification Method:

CloneNo.:

240467E8

Protein A purification

Catalog Number:83529-3-PBS

Basic Information

Catalog Number:

83529-3-PBS

Size: 100ug, Concentration: 1 mg/ml by

Nanodrop; Source:

IgG

Immunogen Catalog Number:

AG35294

Rabbit

Isotype

GenBank Accession Number:

NM_020344

GeneID (NCBI): 25769

UNIPROT ID:

Q9UI40 Full Name:

solute carrier family 24 (sodium/potassium/calcium

exchanger), member 2

Calculated MW:

661 aa, 74 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83529-3-PBS targets SLC24A2 as part of a matched antibody pair:

MP00501-1: 83529-3-PBS capture and 83529-2-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

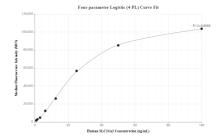
Storage

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

PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP00501-1, SLC 24A 2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83529-3-PBS. Detection antibody: 83529-2-PBS. Standard: Ag35294. Range: 0.78-100 ng/mL