For Research Use Only

SLC24A2 Recombinant antibody, PBS proteintech Only (Capture)

www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

240467B11

Catalog Number:83529-1-PBS

Basic Information

Catalog Number: 83529-1-PBS

GenBank Accession Number:

NM 020344

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 25769 Nanodrop:

UNIPROT ID:

Q9UI40 Rabbit Full Name: Isotype: solute carrier family 24

(sodium/potassium/calcium IgG exchanger), member 2 Immunogen Catalog Number:

Calculated MW: AG35294

661 aa, 74 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Size:

Product Information

83529-1-PBS targets SLC24A2 as part of a matched antibody pair:

MP00501-2: 83529-1-PBS capture and 83529-4-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

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.

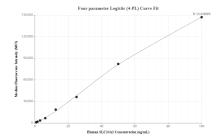
Storage

Storage:

Store at -80°C. Storage Buffer:

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP00501-2, SLC24A2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83529-1-PBS. Detection antibody: 83529-4-PBS. Standard: Ag35294. Range: 0.78-100 ng/mL