For Research Use Only

SLC38A7 Recombinant antibody, PBS proteintech Only (Capture)

www.ptglab.com

Catalog Number:83346-3-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

83346-3-PBS

GeneID (NCBI):

Protein A purification

Size:

55238

CloneNo.:

240147B11

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

UNIPROT ID:

BC001961

Source:

Q9NVC3 Full Name:

Rabbit Isotype:

solute carrier family 38, member 7

IgG

Immunogen Catalog Number:

Calculated MW: 50 kDa

AG35081

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83346-3-PBS targets SLC38A7 as part of a matched antibody pair:

MP00351-3: 83346-3-PBS capture and 83346-4-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 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.

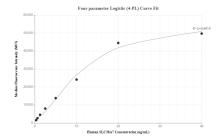
Storage

Storage:

Store at -80°C. Storage Buffer:

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP00351-3, SLC38A7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83346-3-PBS. Detection antibody: 83346-4-PBS. Standard: Ag35081. Range: 0.313-40 ng/mL