For Research Use Only

SLC38A7 Recombinant antibody, PBS proteintech Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

240147G5

Protein A purification

Catalog Number:83346-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83346-2-PBS

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 55238 Nanodrop; **UNIPROT ID:** Q9NVC3 Source: Rabbit Full Name:

Isotype solute carrier family 38, member 7

IgG Calculated MW:

Immunogen Catalog Number: 50 kDa

AG35081

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83346-2-PBS targets SLC38A7 as part of a matched antibody pair:

MP00351-1: 83346-1-PBS capture and 83346-2-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.

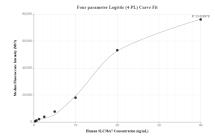
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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 MP00351-1, SLC38A7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83346-1-PBS. Detection antibody: 83346-2-PBS. Standard: Ag35081. Range: 0.313-40 ng/mL