For Research Use Only

## SLC38A9 Recombinant antibody, PBS proteintech Only (Detector)

www.ptglab.com

**Purification Method:** 

Protein A purification

CloneNo.:

240039E2

Catalog Number:83182-3-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

83182-3-PBS BC066891

GeneID (NCBI): Size: 100ug, Concentration: 1mg/ml by 153129

Nanodrop: **UNIPROT ID:** Q8NBW4 Rabbit Full Name:

Isotype: solute carrier family 38, member 9

IgG Calculated MW: Immunogen Catalog Number: 561 aa, 64 kDa

AG15607

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

**Product Information** 

83182-3-PBS targets SLC38A9 as part of a matched antibody pair:

MP00274-1: 83182-2-PBS capture and 83182-3-PBS detection (validated in Cytometric bead array)

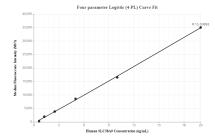
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00274-1, SLC 38A9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83182-2-PBS. Detection antibody: 83182-3-PBS. Standard: Ag15607. Range: 0.625-20 ng/mL