For Research Use Only

SLC22A4 Recombinant antibody, PBS proteintech Only (Detector)

www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

240064F1

Catalog Number:83192-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83192-3-PBS BC028313

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

Nanodrop: **UNIPROT ID:** Q9H015 Rabbit Full Name:

Isotype: solute carrier family 22 (organic cation/ergothioneine transporter), IgG

member 4 Immunogen Catalog Number:

Calculated MW: AG3974 551 aa, 62 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity: mouse, human

Product Information

83192-3-PBS targets SLC22A4 as part of a matched antibody pair:

MP00292-1: 83192-4-PBS capture and 83192-3-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

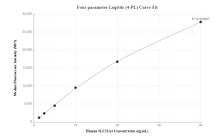
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP00292-1, SLC 22A4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83192-4-PBS. Detection antibody: 83192-3-PBS. Standard: Ag3974. Range: 1.25-40 ng/mL