For Research Use Only

SLC16A11 Recombinant antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

240081G10

Catalog Number:83239-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83239-2-PBS BC093860 GeneID (NCBI):

100ug, Concentration: 1mg/ml by 162515

Nanodrop: **UNIPROT ID:** Q8NCK7 Rabbit Full Name:

Isotype: solute carrier family 16, member 11 (monocarboxylic acid transporter 11) IgG

Immunogen Catalog Number: Calculated MW: 471 aa, 48 kDa AG24920

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83239-2-PBS targets SLC16A11 as part of a matched antibody pair:

MP00223-1: 83239-3-PBS capture and 83239-2-PBS detection (validated in Cytometric bead array)

MP00223-2: 83239-1-PBS capture and 83239-2-PBS detection (validated in Cytometric bead array)

MP00223-3: 83239-4-PBS capture and 83239-2-PBS detection (validated in Cytometric bead array)

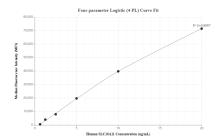
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future

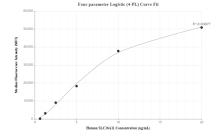
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

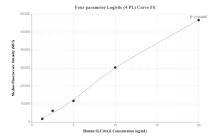
Storage

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

Selected Validation Data







Cytometric bead array standard curve of MP00223-1, SLC16A11 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83239-3-PBS. Detection antibody: 83239-2-PBS. Standard: Ag24920. Range: 0.625-20 ng/mL

Cytometric bead array standard curve of MP00223-2, SLC 16A11 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83239-1-PBS. Detection antibody: 83239-2-PBS. Standard: Ag24920. Range: 0.625-20 ng/mL

Cytometric bead array standard curve of MP00223-3, SLC 16A11 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83239-4-PBS. Detection antibody: 83239-2-PBS. Standard: Ag24920. Range: 1.25-20 ng/mL