For Research Use Only

SLC5A5 Recombinant antibody, PBS Only (Capture)

Size:

Catalog Number:84864-3-PBS



Purification Method:

Protein A purification

CloneNo.:

242516E6

Basic Information

Catalog Number: GenBank Accession Number:

84864-3-PBS BC105047

GeneID (NCBI):

100ug , Concentration: 1 mg/ml by6528Nanodrop;UNIPROT ID:Source:Q92911RabbitFull Name:

Isotype: solute carrier family 5 (sodium iodide

IgG symporter), member 5
Immunogen Catalog Number: Calculated MW:

AG19504 Catalog Number: Catalog Number: Catalog Number:

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84864-3-PBS targets SLC5A5 as part of a matched antibody pair:

MP01665-1: 84864-3-PBS capture and 84864-1-PBS detection (validated in Cytometric bead array)

MP01665-2: 84864-3-PBS capture and 84864-2-PBS detection (validated in Cytometric bead array)

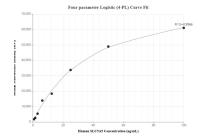
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

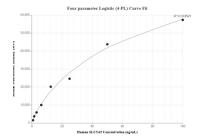
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP01665-1, SLC 5A 5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84864-3-PBS. Detection antibody: 84864-1-PBS. Standard: Ag19504. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP01665-2, SLC 5A 5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84864-3-PBS. Detection antibody: 84864-2-PBS. Standard: Ag19504. Range: 0.781-100 ng/mL