For Research Use Only

SLC20A1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60725-2-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

60725-2-PBS

GeneID (NCBI):

Size:

BC019944

CloneNo.:

1G6B4

100ug, Concentration: 1 mg/ml by Nanodrop:

UNIPROT ID:

Q8WUM9

Full Name:

Mouse Isotype:

solute carrier family 20 (phosphate transporter), member 1

IgG3

Calculated MW:

Immunogen Catalog Number: AG3084

679 aa, 74 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60725-2-PBS targets SLC20A1 as part of a matched antibody pair:

MP51039-2: 60724-2-PBS capture and 60725-2-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

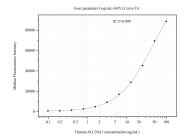
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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 MP51039-2, SLC20A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60724-2-PBS. Detection antibody: 60725-2-PBS. Standard:Ag3084. Range: 0.098-100 ng/mL