

For Research Use Only

SLC20A1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51039-2

Capture Antibody Information

Catalog Number:
60724-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2D5E3
Reactivity:
human
GenBank:
BC019944
Immunogen Catalog Number:
Ag28848

Conjugate:
Unconjugated
Full name:
solute carrier family 20 (phosphate transporter), member 1
Gene ID:
6574

Detection Antibody Information

Catalog Number:
60725-2-PBS
Host:
Mouse
Isotype:
IgG3
Purification Method:
Protein A purification

Clone ID:
1G6B4
Reactivity:
human
GenBank:
BC019944
Immunogen Catalog Number:
Ag3084

Conjugate:
Unconjugated
Full name:
solute carrier family 20 (phosphate transporter), member 1
Gene ID:
6574

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP51039-2 targets SLC20A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: SLC20A1 Monoclonal antibody, PBS Only (Capture) 60724-2-PBS (2D5E3). 100 μ g. Concentration 1 mg/ml.
Detection antibody: SLC20A1 Monoclonal antibody, PBS Only (Detector) 60725-2-PBS (1G6B4). 100 μ g. Concentration 1 mg/ml.
Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:

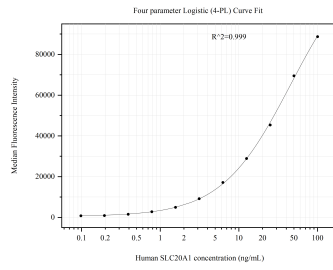
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.