For Research Use Only

SLC20A1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51039-3

Capture Antibody Information Catalog Number: Clone ID: 60725-3-PBS 3D12D5

Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

IgG2a Ag3084

Purification Method:

Protein A Magarose purification

Conjugate: Unconjugated Full name:

solute carrier family 20 (phosphate

transporter), member 1

Gene ID: 6574

6574

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:60725-1-PBS1B3G11UnconjugatedHost:Reactivity:Full name:Mousehumansolute carrier family 20 (phosphate

Isotype:GenBank:transporter), member 1IgG1BC019944Gene ID:

Protein G Magarose purification Ag3084

Applications

Tested Applications: Range:

Cytometric bead array

Purification Method:

Range: 0.098-10 Array)

0.098-100 ng/mL (Cytometric Bead

Immunogen Catalog Number:

Recommended Dilutions:

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

Product Information

in USA), or 1(312) 455-8498 (outside USA)

MP51039-3 targets SLC20A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC20A1 Monoclonal antibody, PBS Only (Capture) 60725-3-PBS (3D12D5). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: SLC20A1 Monoclonal antibody, PBS Only (Detector) 60725-1-PBS (1B3G11). 100 µg. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

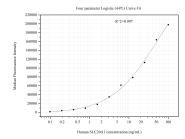
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51039-3, SLC20A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60725-3-PBS. Detection antibody: 60725-1-PBS. Standard:Ag3084. Range: 0.098-100 ng/mL