For Research Use Only

SLC20A1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51039-1

Capture Antibody Information

Catalog Number: Clone ID: 60724-1-PBS 1H5E2 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

lgG1 Ag28848

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

solute carrier family 20 (phosphate

transporter), member 1

Gene ID: 6574

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60725-1-PBS 1B3G11 Reactivity: Full name: Mouse human

Isotype: GenBank: lgG1 BC019944

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag3084 Unconjugated

solute carrier family 20 (phosphate

transporter), member 1

Gene ID: 6574

Applications

Tested Applications:

0.098-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

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)

MP51039-1 targets SLC20A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC20A1 Monoclonal antibody, PBS Only (Capture) 60724-1-PBS (1H5E2). 100 µg. Concentration 1

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

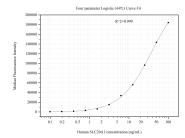
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51039-1, SLC20A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60724-1-PBS. Detection antibody: 60725-1-PBS. Standard:Ag3084. Range: 0.098-100 ng/mL