For Research Use Only

SLC39A6/ZIP6 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50771-2

Capture Antibody Information Catalog Number: Clone ID: 60546-3-PBS 1G6E12

Host: Reactivity: Mouse human

Isotype: GenBank:
IgG1 BC039498

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag5676

Conjugate: Unconjugated Full name:

solute carrier family 39 (zinc transporter), member 6

Gene ID: 25800

25800

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60546-4-PBS
 3A3D10
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 solute carrier family 39 (zinc

Isotype: GenBank: transporter), member 6
IgG3 BC039498 Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag5676

Applications

Tested Applications: Range:

Cytometric bead array 0.098-12.5 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

MP50771-2 targets SLC39A6/ZIP6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC39A6 Monoclonal antibody, PBS Only (Capture) 60546-3-PBS (1G6E12). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: SLC39A6 Monoclonal antibody, PBS Only (Detector) 60546-4-PBS (3A3D10). 100 $\,\mu$ 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:

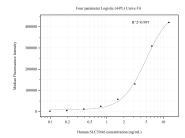
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50771-2, SLC39A6/ZIP6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60546-3-PBS. Detection antibody: 60546-4-PBS. Standard:Ag5676. Range: 0.098-12.5 ng/mL