For Research Use Only

## SLC39A6 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50771-2

**Capture Antibody** Information

Catalog Number: Clone ID: 60546-3-PBS 1G6E12 Reactivity: Host: Mouse human

Isotype Immunogen Catalog Number: lgG1 Ag5676

**Purification Method:** 

Protein G Magarose purification

Conjugate: Unconjugated Full name:

solute carrier family 39 (zinc transporter), member 6

Gene ID: 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 transporter), member 6

GenBank: Isotype: BC039498 IgG3 Gene ID: 25800 **Purification Method:** Immunogen Catalog Number:

Protein A Magarose purification Ag5676

**Applications** 

**Tested Applications:** 

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 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 µg. Concentration 1 mgl/ml.

Detection antibody: SLC39A6 Monoclonal antibody, PBS Only (Detector) 60546-4-PBS (3A3D10). 100 µg. Concentration 1 mgl/ml.

Alternative SLC39A6 matched antibody pairs: MP50771-1

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

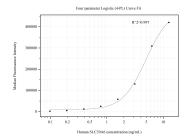
Antibody use should be optimized for each application and assay.

**Storage** 

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50771-2, SLC39A6 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