

For Research Use Only

SLC39A6 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50771-2

Capture Antibody Information

Catalog Number:
60546-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1G6E12

Reactivity:
human

GenBank:
BC039498

Immunogen Catalog Number:
Ag5676

Conjugate:
Unconjugated

Full name:
solute carrier family 39 (zinc transporter), member 6

Gene ID:
25800

Detection Antibody Information

Catalog Number:
60546-4-PBS

Host:
Mouse

Isotype:
IgG3

Purification Method:
Protein A Magarose purification

Clone ID:
3A3D10

Reactivity:
human

GenBank:
BC039498

Immunogen Catalog Number:
Ag5676

Conjugate:
Unconjugated

Full name:
solute carrier family 39 (zinc transporter), member 6

Gene ID:
25800

Applications

Tested Applications:
Cytometric bead array

Range:
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 mg/ml.

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

Antibody use should be optimized for each application and assay.

Storage

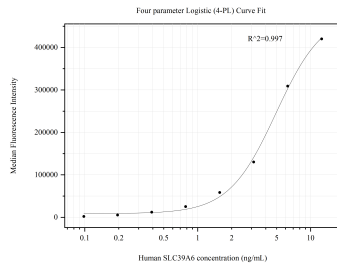
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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 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