For Research Use Only

## SLC39A10 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 57181

Conjugate:

Full name:

Gene ID: 57181

Unconjugated

Unconjugated

solute carrier family 39 (zinc transporter), member 10

solute carrier family 39 (zinc transporter), member 10

Catalog Number: MP00367-2

**Capture Antibody** Information

**Detection Antibody** 

Information

Catalog Number: 83358-1-PBS Host:

Rabbit Human Immunogen Catalog Number: Isotype

Clone ID:

240261A4

Reactivity:

Ag20099

**Purification Method:** Protein A purification

Catalog Number: Clone ID: 83358-2-PBS 240261G3 Host: Reactivity:

Rabbit Human Isotype: GenBank: IgG BC101516

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag20099

**Applications Tested Applications:** 

0.625-80ng/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** 

MP00367-2 targets SLC39A10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC39A10 Recombinant antibody, PBS Only (Capture) 83358-1-PBS (240261A4). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody;\ SLC39A10\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 83358-2-PBS\ (240261G3).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative SLC39A10 matched antibody pairs: MP00367-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

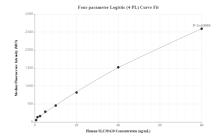
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00367-2, SLC39A10 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83358-1-PBS. Detection antibody: 83358-2-PBS. Standard: Ag20099. Range: 0.625-80ng/mL