For Research Use Only

ZIP8 Recombinant Matched Antibody Pair, PBS Only

proteintech®

Antibodies | ELISA kits | Proteins

www.ptglab.com

Catalog Number: MP01908-2

Capture Antibody Information

Catalog Number: Clone ID: 85215-3-PBS 242773F9
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: IgG Ag14815

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

solute carrier family 39 (zinc transporter), member 8

Gene ID: 64116

Detection Antibody Information

Catalog Number:

85215-4-PBS

242773H8

Unconjugated

Host:

Reactivity:

Rabbit

human

Solute carrier family 39 (zinc transporter), member 8

Isotype:GenBank:transportIgGBC012125Gene ID:Purification Method:Immunogen Catalog Number:64116

Protein A purification Ag14815

Applications

Tested Applications: Range:

Cytometric bead array 1.563-100 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

in USA), or 1(312) 455-8498 (outside USA)

MPO1908-2 targets ZIP8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC39A8 Recombinant antibody, PBS Only (Capture) 85215-3-PBS (242773F9). 100 µg. Concentration 1 mg/ml.

Detection antibody: SLC39A8 Recombinant antibody, PBS Only (Detector) 85215-4-PBS (242773H8). 100 µg. Concentration 1 mg/ml.

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.

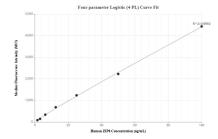
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01908-2, ZIP8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85215-3-PBS. Detection antibody: 85215-4-PBS. Standard: Ag14815. Range: 1.563-100 ng/mL