

For Research Use Only

SLC39A14 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00583-1

Capture Antibody Information

Catalog Number:
83597-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240577G11
Reactivity:
Human
GenBank:
BC015770
Immunogen Catalog Number:
Ag24210

Conjugate:
Unconjugated
Full name:
solute carrier family 39 (zinc transporter), member 14
Gene ID:
23516

Detection Antibody Information

Catalog Number:
83597-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240577B3
Reactivity:
Human
GenBank:
BC015770
Immunogen Catalog Number:
Ag24210

Conjugate:
Unconjugated
Full name:
solute carrier family 39 (zinc transporter), member 14
Gene ID:
23516

Applications

Tested Applications:
Cytometric bead array

Range:
0.78-100 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

MP00583-1 targets SLC39A14 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC39A14 Recombinant antibody, PBS Only (Capture/Detector) 83597-2-PBS (240577G11). 100 μ g. Concentration 1 mg/ml.

Detection antibody: SLC39A14 Recombinant antibody, PBS Only (Detector) 83597-3-PBS (240577B3). 100 μ g. Concentration 1 mg/ml.

Alternative SLC39A14 matched antibody pairs: MP00583-2

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

For technical support and original validation data for this product please contact:

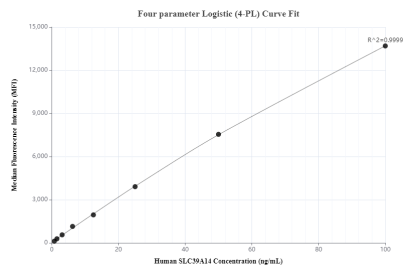
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00583-1, SLC39A14 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83597-2-PBS. Detection antibody: 83597-3-PBS. Standard: Ag24210. Range: 0.78-100 ng/mL.