For Research Use Only

## CHT1 Recombinant Matched Antibody Pair, PBS Only

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Catalog Number: MP01923-1

**Capture Antibody** Information

**Detection Antibody** 

Catalog Number: Clone ID: 85405-2-PBS 242904G1 Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: Ag16136

**Purification Method:** Protein A purification

Catalog Number: Clone ID: Conjugate: 85405-1-PBS 242904A4 Unconjugated Host: Reactivity: Full name:

Rabbit human solute carrier family 5 (choline transporter), member 7 Isotype: GenBank: IgG BC111525 Gene ID:

**Purification Method:** Immunogen Catalog Number: Protein A purification Ag16136

**Applications** 

Information

**Tested Applications:** 0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 60482

60482

Unconjugated

solute carrier family 5 (choline transporter), member 7

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP01923-1 targets CHT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC5A7 Recombinant antibody, PBS Only (Capture) 85405-2-PBS (242904G1). 100 µg. Concentration 1 mg/ml.

Detection antibody: SLC5A7 Recombinant antibody, PBS Only (Detector) 85405-1-PBS (242904A4). 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.

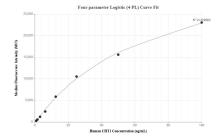
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01923-1, CHT1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85405-2-PBS. Detection antibody: 85405-1-PBS. Standard: Ag16136. Range: 0.781-100 ng/mL.