For Research Use Only

CHT1 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Conjugate:

Full name:

Gene ID:

60482

Unconjugated

solute carrier family 5 (choline

transporter), member 7

Catalog Number: MP01923-2

Capture Antibody Information

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

Isotype Immunogen Catalog Number:

Purification Method: Protein A purification

IgG

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85405-3-PBS 242904G5 Unconjugated Host: Reactivity: Full name: Rabbit human solute carrier family 5 (choline

GenBank: Isotype: BC111525 Gene ID: IgG 60482 **Purification Method:** Immunogen Catalog Number:

Ag16136

Protein A purification Ag16136

Applications

Tested Applications:

Cytometric bead array

0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

transporter), member 7

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

Product Information

MP01923-2 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) 85405-3-PBS (242904G5). 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.

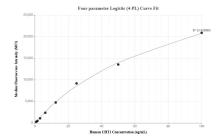
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01923-2, CHT1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85405-2-PBS. Detection antibody: 85405-3-PBS. Standard: Ag16136. Range: 0.781-100 ng/mL