For Research Use Only

## CHT1 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP01923-2

Capture Antibody Information

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

Isotype: GenBank: IgG BC111525

Purification Method: Immunogen Catalog Number:

Protein A purification Ag16136

Detection Antibody Information

 Catalog Number:
 Clone ID:

 85405-3-PBS
 242904G5

 Host:
 Reactivity:

 Rabbit
 human

Isotype: GenBank: IgG BC111525

Purification Method: Immunogen Catalog Number:

Protein A purification Ag16136

**Applications** 

Tested Applications: Ra

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 60482

Conjugate:

Full name:

Gene ID: 60482

Unconjugated

Unconjugated

solute carrier family 5 (choline transporter), member 7

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** 

 $MP01923-2\ targets\ CHT1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

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

Detection antibody: SLC5A7 Recombinant antibody, PBS Only (Detector) 85405-3-PBS (242904G5). 100  $\,\mu$  g. 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:

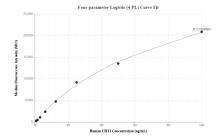
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately 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.