For Research Use Only

## SLC16A3 Recombinant Matched Antibody Pair, PBS Only



solute carrier family 16, member 3 (monocarboxylic acid transporter 4)

Catalog Number: MP01590-1

Capture Antibody Information

Catalog Number: Clone ID: 84797-2-PBS 242296C3
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC112269

Purification Method: Immunogen Catalog Number:

Protein A purification Ag18788

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84797-1-PBS242296A9UnconjugatedHost:Reactivity:Full name:

Rabbit human solute carrier family 16, member 3
Isotype: GenBank: (monocarboxylic acid transporter 4)
IgG BC112269 Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag18788

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.781-50 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

9123

9123

Unconjugated

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

## **Product Information**

 $MP01590\text{-}1\,targets\,SLC16A3\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$ 

Capture antibody: MCT4 Recombinant antibody, PBS Only (Capture) 84797-2-PBS (242296C3). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: MCT4 Recombinant antibody, PBS Only (Detector) 84797-1-PBS (242296A9). 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:

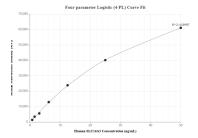
Store at -80°C.

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 MP01590-1, SLC 16A3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84797-2-PBS. Detection antibody: 84797-1-PBS. Standard: Ag18788. Range: 0.781-50 ng/mL