

SLC27A2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50832-1

Capture Antibody Information

Catalog Number:
68074-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein A purification

Clone ID:
2C10D7
Reactivity:
human, rat
GenBank:
BC057770
Immunogen Catalog Number:
Ag5390

Conjugate:
Unconjugated
Full name:
solute carrier family 27 (fatty acid transporter), member 2
Gene ID:
11001

Detection Antibody Information

Catalog Number:
68074-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2G7G3
Reactivity:
human
GenBank:
BC057770
Immunogen Catalog Number:
Ag5390

Conjugate:
Unconjugated
Full name:
solute carrier family 27 (fatty acid transporter), member 2
Gene ID:
11001

Applications

Tested Applications:
Cytometric bead array

Range:
12.5-200 ng/mL (Cytometric Bead Array)

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

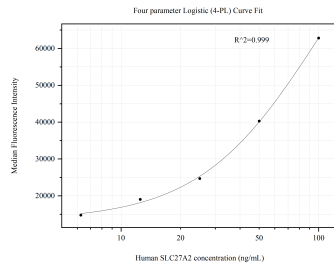
Product Information

MP50832-1 targets SLC27A2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: FATP2 Monoclonal antibody, PBS Only (Capture) 68074-1-PBS (2C10D7). 100 µg. Concentration 1 mg/mL.
Detection antibody: FATP2 Monoclonal antibody, PBS Only (Detector) 68074-2-PBS (2G7G3). 100 µg. Concentration 1 mg/mL.
Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.
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 MP50832-1, SLC27A2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68074-1-PBS. Detection antibody: 68074-2-PBS. Standard: Ag5390. Range: 12.5-200 ng/mL