

SLC25A48 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00485-1**

Capture Antibody Information

Catalog Number:
83498-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240155G10
Reactivity:
Human
Immunogen Catalog Number:
Ag34514

Conjugate:
Unconjugated
Full name:
Solute carrier family 25 member 48
Gene ID:
153328

Detection Antibody Information

Catalog Number:
83498-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240155A11
Reactivity:
Human
GenBank:
XM_017009087
Immunogen Catalog Number:
Ag34514

Conjugate:
Unconjugated
Full name:
Solute carrier family 25 member 48
Gene ID:
153328

Applications

Tested Applications:
Cytometric bead array

Range:
0.156-20 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

MP00485-1 targets SLC25A48 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC25A48 Recombinant antibody, PBS Only (Capture) 83498-2-PBS (240155G10). 100 µg. Concentration 1 mg/mL.

Detection antibody: SLC25A48 Recombinant antibody, PBS Only (Detector) 83498-1-PBS (240155A11). 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.

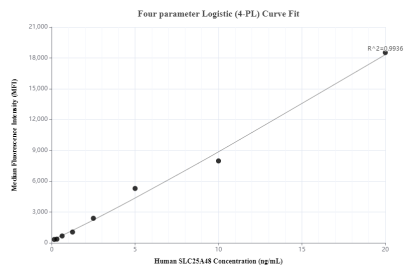
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00485-1, SLC25A48 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83498-2-PBS. Detection antibody: 83498-1-PBS. Standard: Ag34514. Range: 0.156-20 ng/mL.