

For Research Use Only

SLC25A12 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50650-2

Capture Antibody Information

Catalog Number:
67467-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2E3B5
Reactivity:
human
Immunogen Catalog Number:
Ag13576

Conjugate:
Unconjugated
Full name:
solute carrier family 25
(mitochondrial carrier, Aralar),
member 12
Gene ID:
8604

Detection Antibody Information

Catalog Number:
67467-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein A purification

Clone ID:
1F2B10
Reactivity:
human, mouse
GenBank:
BC016932
Immunogen Catalog Number:
Ag13576

Conjugate:
Unconjugated
Full name:
solute carrier family 25
(mitochondrial carrier, Aralar),
member 12
Gene ID:
8604

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP50650-2 targets SLC25A12 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: SLC25A12 Monoclonal antibody, PBS Only (Capture) 67467-4-PBS (2E3B5). 100 µg. Concentration 1 mg/ml.
Detection antibody: SLC25A12 Monoclonal antibody, PBS Only (Detector) 67467-1-PBS (1F2B10). 100 µg. Concentration 1 mg/ml.
Alternative SLC25A12 matched antibody pairs: MP50650-1
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.
Storage buffer:
PBS only

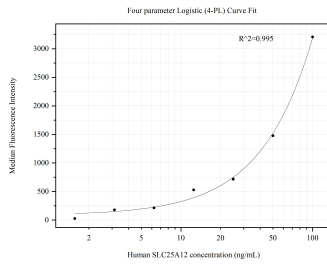
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50650-2, SLC25A12 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67467-4-PBS. Detection antibody: 67467-1-PBS. Standard: Ag13576. Range: 1.563-100 ng/mL.