For Research Use Only

SMPD3 Monoclonal Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
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sphingomyelin phosphodiesterase 3, neutral membrane (neutral

Catalog Number: MP50168-1

Capture Antibody Information

Catalog Number: Clone ID:
68801-1-PBS 1F8B2
Host: Reactivity:
Mouse Human
Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag22487

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68801-2-PBS
 1H3D3
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 Human
 sphingomyelin phosphodiesterase 3, neutral membrane (neutral

BC112238

IgG2a BC112238 spningo
Purification Method: Immunogen Catalog Number: Gene ID
Protein A Magazero purification Ag2487 55512

Protein A Magarose purification Ag22487

Applications

Tested Applications:

Cytometric bead array, Sandwich

ELISA

lgG1

Range:

0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

sphingomyelinase II)

Conjugate:

Full name:

Gene ID:

55512

Unconjugated

sphingomyelinase II)

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

Product Information

MP50168-1 targets SMPD3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: SMPD3 Monoclonal antibody, PBS Only (Capture) 68801-1-PBS (1F8B2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: SMPD3 Monoclonal antibody, PBS Only (Detector) 68801-2-PBS (1H3D3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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.

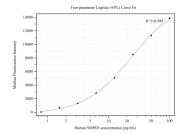
Antibody use should be optimized for each application and assay.

Storage

Store at

Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50168-1, SMPD3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68801-1-PBS. Detection antibody: 68801-2-PBS. Standard:Ag22487. Range: 0.781-100 ng/mL