For Research Use Only

## PSEN1-Specific Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00597-1

Capture Antibody Information Catalog Number: 83618-2-PBS Host:

Protein A purification

Host: Reactivity: Rabbit Human

Isotype: GenBank: IgG NM\_000021

Purification Method:

Conjugate: Unconjugated Full name: presenilin 1 Gene ID: 5663

Detection Antibody Information

 Catalog Number:
 Clone ID:

 83618-1-PBS
 240615B3

 Host:
 Reactivity:

 Rabbit
 Human

 Isotype:
 GenBank:

 IgG
 NM\_000021

Conjugate: Unconjugated Full name: presenilin 1 Gene ID: 5663

**Applications** 

Tested Applications:
Cytometric bead array

Purification Method: Protein A purification

39-5000 pg/mL (Cytometric Bead

Arrav)

Clone ID:

240615G10

Recommended Dilutions:

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

## Product Information

MP00597-1 targets PSEN1-Specific in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PSEN1-Specific Recombinant antibody, PBS Only (Capture) 83618-2-PBS (240615G10). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: PSEN1-Specific Recombinant antibody, PBS Only (Detector) 83618-1-PBS (240615B3). 100  $\,\mu$  g. Concentration 1 mgl/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.

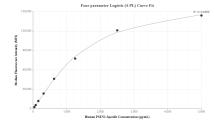
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00597-1, PSEN1-Specific Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83618-2-PBS. Detection antibody: 83618-1-PBS. Standard: SY00068. Range: 39-5000 pg/mL