For Research Use Only

## Presenilin-1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50976-1

Capture Antibody Information Catalog Number: Clone ID: 60678-1-PBS 1G7D3

Host: Reactivity: Mouse human

Mousehumanpresenilin 1Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag144645663

**Purification Method:** 

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60678-2-PBS 3D3B2 Unconjugated Full name: Host: Reactivity: Mouse human presenilin 1 Isotype: GenBank: Gene ID: lgG2b BC011729 5663

Purification Method: Immunogen Catalog Number:

Protein A purification Ag14464

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.098-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

**Product Information** 

in USA), or 1(312) 455-8498 (outside USA)

 $MP50976-1\ targets\ Presenilin-1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: Presenilin-1 Monoclonal antibody, PBS Only (Capture) 60678-1-PBS (1G7D3). 100 µg. Concentration 1 mg/ml.

Detection antibody: Presenilin-1 Monoclonal antibody, PBS Only (Detector) 60678-2-PBS (3D3B2). 100 µg. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of  $1\,\text{mg/mL}$ , ready for conjugation.

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

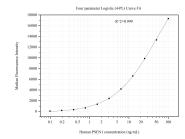
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50976-1, Presenilin-1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60678-1-PBS. Detection antibody: 60678-2-PBS. Standard:Ag14464. Range: 0.098-100 ng/mL.