For Research Use Only

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



Conjugate:

Full name:

presenilin 1

Gene ID:

5663

Unconjugated

Catalog Number: MP50976-2

**Capture Antibody** Information

Catalog Number: Clone ID: 60678-3-PBS 3E11F5 Reactivity: Host: Mouse human

> Immunogen Catalog Number: Ag14464

**Purification Method:** 

Isotype

lgG1

Protein G Magarose purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60678-4-PBS 3G3D1 Unconjugated Reactivity: Host: Full name: Mouse human presenilin 1 GenBank: Isotype: Gene ID: BC011729 lgG1 5663 Immunogen Catalog Number:

**Purification Method:** Protein G Magarose purification Ag14464

**Applications** 

**Tested Applications:** 

0.391-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

## **Product Information**

MP50976-2 targets Presenilin-1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Presenilin-1 Monoclonal antibody, PBS Only (Capture) 60678-3-PBS (3E11F5). 100 µg. Concentration 1 mg/ml.

Detection antibody: Presenilin-1 Monoclonal antibody, PBS Only (Detector) 60678-4-PBS (3G3D1). 100 µg. Concentration 1 mg/ml.

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

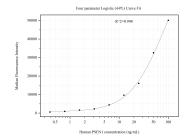
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50976-2, Presenilin-1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60678-3-PBS. Detection antibody: 60678-4-PBS. Standard:Ag14464. Range: 0.391-100 ng/mL