For Research Use Only

APP Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50278-1

Capture Antibody Information

Catalog Number: Clone ID: 68880-1-PBS 5G5H3
Host: Reactivity:

human amyloid beta (A4) precursor protein
Immunogen Catalog Number: Gene ID:

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag22408351

Purification Method: Protein G purification

Mouse

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68880-2-PBS
 3H1G8
 Unconjugated

 Host:
 Reactivity:
 Full name:

Mouse human amyloid beta (A4) precursor protein

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC065529
 351

Purification Method: Immunogen Catalog Number:

Protein G purification Ag22408

Applications

Tested Applications: Range:

Cytometric bead array 3.125-100 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)

 $MP50278\textbf{-}1\ targets\ APP\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: APP Monoclonal antibody, PBS Only (Capture) 68880-1-PBS (5G5H3). $100 \mu g$. Concentration 1 mgl/ml.

Detection antibody: APP Monoclonal antibody, PBS Only (Detector) 68880-2-PBS (3H1G8). 100 μ g. Concentration 1 mgl/ml.

Alternative APP matched antibody pairs: MP50278-2

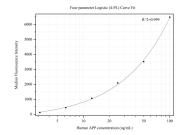
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP50278-1, APP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68880-1-PBS. Detection antibody: 68880-2-PBS. Standard:Ag22408. Range: 3.125-100 ng/mL