For Research Use Only

APP Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01584-2

Capture Antibody Information Catalog Number: Clone ID: 84829-4-PBS 242316G9
Host: Reactivity: Rabbit human

Rabbit human amyloid beta (A4) precursor protein Isotype: GenBank: Gene ID:

lgG BC065529
Purification Method: Immunogen Catalog Number:

Protein A purification Ag22408

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84829-2-PBS242316E11UnconjugatedHost:Reactivity:Full name:

Rabbit human amyloid beta (A4) precursor protein

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC065529
 351

Purification Method: Immunogen Catalog Number:

Protein A purification Ag22408

Applications

Tested Applications: Range:

Cytometric bead array 0.781-50 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

351

Unconjugated

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

Product Information

 $MP01584-2\ targets\ APP\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: APP Recombinant antibody, PBS Only (Capture) 84829-4-PBS (242316G9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: APP Recombinant antibody, PBS Only (Detector) 84829-2-PBS (242316E11). 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:

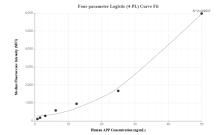
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01584-2, APP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84829-4-PBS. Detection antibody: 84829-2-PBS. Standard: Ag22408. Range: 0.781-50 ng/mL