For Research Use Only

APLP2 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Conjugate:

Full name:

protein 2

Gene ID: 334

334

Unconjugated

amyloid beta (A4) precursor-like

Catalog Number: MP01505-1

Capture Antibody Information

Catalog Number: Clone ID: 84703-2-PBS 241655H7
Host: Reactivity: Rabbit human

Isotype: GenBank:
IgG BC000373

Purification Method: Immunogen Catalog Number:

Protein A purification Ag6842

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84703-1-PBS241655F3UnconjugatedHost:Reactivity:Full name:Rabbithumanamyloid beta (A4) precursor-like

Isotype:GenBank:protein 2IgGBC000373Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag6842

Applications

Tested Applications: Range

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

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

Product Information

 $MP01505-1\ targets\ APLP2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: APLP2 Recombinant antibody, PBS Only (Capture) 84703-2-PBS (241655H7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: APLP2 Recombinant antibody, PBS Only (Detector) 84703-1-PBS (241655F3). 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:

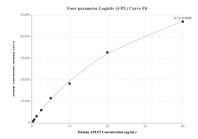
Store at -80°C.

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 MP01505-1, APLP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84703-2-PBS. Detection antibody: 84703-1-PBS. Standard: Ag6842. Range: 0.313-40 ng/mL