For Research Use Only

APOE Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50078-1

Capture Antibody Information Catalog Number: 68696-1-PBS Host:

Mouse Isotype: IgG1

Purification Method: Protein G purification Clone ID: Conjugate:
1A3C5 Unconjugated

Reactivity: Full name:
Human apolipoprotein E

Gene ID: 348

Detection Antibody Information Catalog Number: Clone ID: 68696-2-PBS 1D1C3

Host: Reactivity: Mouse Human

Isotype: GenBank: IgG2a BC003557

IgG2a BC0035
Purification Method:

Conjugate: Unconjugated Full name: apolipoprotein E

Gene ID: 348

Applications

Tested Applications: Sandwich ELISA

Protein A purification

pptications.

Range: Recommended Dilutions: 0.156-10 ng/mL (Sandwich ELISA) It is recommended that the

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

Product Information

 $MP50078-1\,targets\,APOE\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Sandwich\,ELISA.$

Capture antibody: APOE Monoclonal antibody, PBS Only (Capture) 68696-1-PBS (1A3C5). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: APOE Monoclonal antibody, PBS Only (Detector) 68696-2-PBS (1D1C3). 100 µg. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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 pairs.

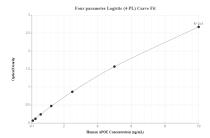
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

Selected Validation Data



Sandwich ELISA standard curve of MP50078-1, APOE Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68696-1-PBS. Detection antibody: 68696-2-PBS. Standard: Eg0448. Range: 0.156-10 ng/mL