For Research Use Only

ACE Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01285-1

Capture Antibody Information

Catalog Number: 84407-3-PBS Host:

Rabbit Isotype

Purification Method: Protein A purification Clone ID: 241763D8 Reactivity:

human

Conjugate: Unconjugated Full name:

angiotensin I converting enzyme (peptidyl-dipeptidase A) 1

Gene ID: 1636

Detection Antibody Information

Catalog Number: 84407-1-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification

Clone ID: Conjugate: 241763A3 Unconjugated Reactivity: Full name: human

angiotensin I converting enzyme (peptidyl-dipeptidase A) 1

> Gene ID: 1636

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

GenBank:

NM_000789.4

Recommended Dilutions:

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)

MP01285-1 targets ACE in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ACE Recombinant antibody, PBS Only (Capture) 84407-3-PBS (241763D8). 100 µg. Concentration 1

Detection antibody: ACE Recombinant antibody, PBS Only (Detector) 84407-1-PBS (241763A3). 100 µg. Concentration 1 mgl/ml.

Alternative ACE matched antibody pairs: MP01285-2

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.

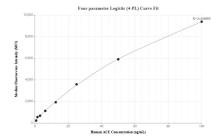
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01285-1, ACE Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84407-3-PBS. Detection antibody: 84407-1-PBS. Standard: Eg2298. Range: 0.781-100 ng/mL