For Research Use Only

## CLU Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00986-2

Capture Antibody Information

Catalog Number: 84067-1-PBS Host:

Rabbit

Isotype:

IgG

241277A4 Reactivity: human GenBank: BC010514

Clone ID:

Conjugate: Unconjugated Full name: clusterin Gene ID:

1191

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 84067-2-PBS Host: Rabbit Isotype:

Reactivity: human GenBank: BC010514

Clone ID:

241277E6

Conjugate:
Unconjugated
Full name:
clusterin
Gene ID:
1191

Purification Method: Protein A purification

**Applications** 

Tested Applications:
Cytometric bead array

Range:

0.625-40 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** 

MP00986-2 targets CLU in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CLU Recombinant antibody, PBS Only (Capture) 84067-1-PBS (241277A4). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: CLU Recombinant antibody, PBS Only (Capture/Detector) 84067-2-PBS (241277E6). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative CLU matched antibody pairs: MP00986-1, MP50075-1

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

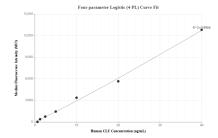
Storage:

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 MP00986-2, CLU Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84067-1-PBS. Detection antibody: 84067-2-PBS. Standard: Eg0225. Range: 0.625-40 ng/mL