For Research Use Only

CLU Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00986-1

Capture Antibody Information

Catalog Number: 84067-2-PBS Host:

Protein A purification

Host:
Rabbit
Isotype:
IgG
Purification Method:

Reactivity: Full name: human clusterin

GenBank: Gene ID: 1191

Clone ID:

241277E6

Clone ID:

241277H2

Reactivity:

GenBank:

BC010514

human

Detection Antibody Information Catalog Number: 84067-3-PBS Host: Rabbit Isotype: IgG Conjugate: Unconjugated Full name: clusterin Gene ID: 1191

Conjugate:

Unconjugated

Purification Method: Protein A purification

Applications

Tested Applications:
Cytometric bead array

Range: 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

 $MP00986-1\,targets\,CLU\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

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

Detection antibody: CLU Recombinant antibody, PBS Only (Detector) 84067-3-PBS (241277H2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CLU matched antibody pairs: MP00986-2, 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

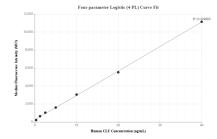
Storage:

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 MP00986-1, CLU Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84067-2-PBS. Detection antibody: 84067-3-PBS. Standard: Eg0225. Range: 0.313-40 ng/mL