

For Research Use Only

# CLU Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50075-1

## Capture Antibody Information

Catalog Number:

68687-1-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G purification

Clone ID:

2G4A9

Reactivity:

Human

Conjugate:

Unconjugated

Full name:

clusterin

Gene ID:

1191

## Detection Antibody Information

Catalog Number:

68687-2-PBS

Host:

Mouse

Isotype:

IgG2a

Purification Method:

Protein A purification

Clone ID:

1F10G2

Reactivity:

Human

GenBank:

BC010514

Conjugate:

Unconjugated

Full name:

clusterin

Gene ID:

1191

## Applications

Tested Applications:

Sandwich ELISA

Range:

0.313-20 ng/mL (Sandwich ELISA)

Recommended Dilutions:

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

## Product Information

MP50075-1 targets CLU in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: CLU Monoclonal antibody, PBS Only (Capture) 68687-1-PBS (2G4A9). 100 µg. Concentration 1 mg/ml.

Detection antibody: CLU Monoclonal antibody, PBS Only (Detector) 68687-2-PBS (1F10G2). 100 µg. Concentration 1 mg/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

For technical support and original validation data for this product please contact:

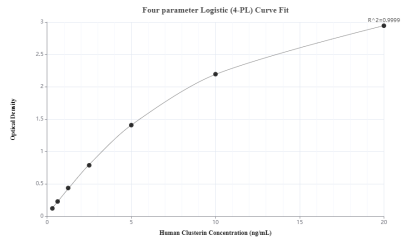
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Sandwich ELISA standard curve of MP50075-1, CLU  
Monoclonal Matched Antibody Pair, PBS Only.  
Capture antibody: 68687-1-PBS. Detection  
antibody: 68687-2-PBS. Standard: Eg0225. Range:  
0.313-20 ng/mL.