For Research Use Only

C1QA Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP02098-1

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Antibodies | ELISA kits | Proteins
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Capture Antibody Information

Catalog Number:
85719-1-PBS

Clone ID:
250093D8

Conjugate:
Unconjugated

Host:
Rabbit

Reactivity:
human

Full name:
complement component 1, q subcomponent, A chain

Isotype:
IgG

Gene ID:
712

Purification Method:
Protein A purification

Detection Antibody Information

Catalog Number:
85719-2-PBS

Clone ID:
250093G7

Conjugate:
Unconjugated

Host:
Rabbit

Reactivity:
human

Full name:
complement component 1, q subcomponent, A chain

Isotype:
IgG

GenBank:
NM_015991.4

Gene ID:
712

Purification Method:
Protein A purification

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-200 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

MP02098-1 targets C1QA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: C1QA Recombinant antibody, PBS Only (Capture) 85719-1-PBS (250093D8). 100 µg. Concentration 1 mg/ml.

Detection antibody: C1QA Recombinant antibody, PBS Only (Detector) 85719-2-PBS (250093G7). 100 µg. Concentration 1 mg/ml.

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.

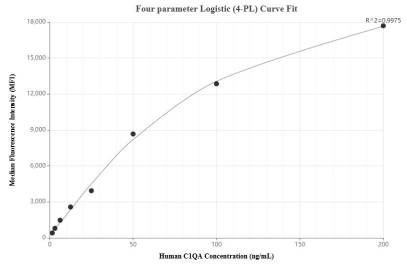
Antibody use should be optimized for each application and assay.

Storage

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

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP02098-1, C1QA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85719-1-PBS. Detection antibody: 85719-2-PBS. Standard: Eg2396. Range: 1.563-200 ng/mL.