For Research Use Only

CD46 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP01445-1

Capture Antibody Information

Catalog Number: 84599-3-PBS Host:

Rabbit Isotype: IgG

Purification Method: Protein A purification Clone ID: (241764E11 Reactivity: I

human

Conjugate: Unconjugated Full name:

CD46 molecule, complement regulatory protein

Gene ID: 4179

Detection Antibody Information

Catalog Number: 84599-2-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification Clone ID: Conjugate: 241764C9 Unconjugated
Reactivity: Full name:

human CD46 molecule, complement regulatory protein

Gene ID: 4179

Applications

Tested Applications:

Cytometric bead array

Range:

NM_172351.3

0.469-60 ng/mL (Cytometric Bead

Arrav)

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)

 $MP01445-1\ targets\ CD46\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CD46 Recombinant antibody, PBS Only (Capture) 84599-3-PBS (241764E11). 100 µg. Concentration 1 mg/ml.

Detection antibody: CD46 Recombinant antibody, PBS Only (Detector) 84599-2-PBS (241764C9). 100 μ g. Concentration 1 μ g/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.

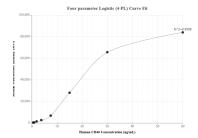
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP01445-1, CD46 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84599-3-PBS. Detection antibody: 84599-2-PBS. Standard: Eg1770. Range: 0.469-60 ng/mL