For Research Use Only

C7 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01179-3

Capture Antibody Information

Catalog Number: Clone ID: 84263-4-PBS 241551B8 Host: Reactivity: Rabbit human

Isotype GenBank: NM_000587.4

Purification Method: Immunogen Catalog Number:

Protein A purification Eg1202

Detection Antibody Information

Catalog Number: Clone ID: 84263-2-PBS 241551C11 Host: Reactivity: Rabbit human

Isotype: GenBank: Gene ID: IgG NM_000587.4 730

Purification Method: Immunogen Catalog Number:

Protein A purification Eg1202

Applications

Tested Applications:

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

complement component 7

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

730

Unconjugated

complement component 7

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

Product Information

MP01179-3 targets C7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Complement component C7/C7 Recombinant antibody, PBS Only (Detector) 84263-4-PBS (241551B8). 100 μ g. Concentration 1 mg/ml.

Detection antibody: Complement component C7/C7 Recombinant antibody, PBS Only (Capture) 84263-2-PBS (241551C11). 100 μ g. 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

Antibody use should be optimized for each application and assay.

Storage

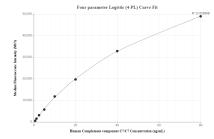
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01179-3, C7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84263-4-PBS. Detection antibody: 84263-2-PBS. Standard: Eg1202. Range: 0.625-80 ng/mL