For Research Use Only

C1QA Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51151-2

Capture Antibody Information

Catalog Number: Clone ID: 1E9C3
Host: Reactivity: human

Isotype:GenBank:IgG1BC030153

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag28622

Conjugate: Unconjugated Full name:

complement component 1, q subcomponent, A chain

Gene ID: 712

Detection Antibody Information

 Catalog Number:
 Clone ID:
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 67063-5-PBS
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 Host:
 Reactivity:
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 Mouse
 human
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Isotype: GenBank: IgG1 BC030153

Protein G Magarose purification Ag28622

Purification Method:

Conjugate: Unconjugated Full name:

complement component 1, q subcomponent, A chain

Gene ID: 712

Applications

Tested Applications: Range

Cytometric bead array 1.563-100 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

 $MP51151-2\ targets\ C1QA\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Immunogen Catalog Number:

Capture antibody: C1QA Monoclonal antibody, PBS Only (Capture) 67063-4-PBS (1E9C3). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: C1QA Monoclonal antibody, PBS Only (Detector) 67063-5-PBS (1B5D4). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, 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

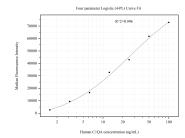
Store at -80°C

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 MP51151-2, C1QA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67063-4-PBS. Detection antibody: 67063-5-PBS. Standard:Ag28622. Range: 1.563-100 ng/mL