For Research Use Only

C5AR1 Monoclonal Matched Antibody Pair, PBS Only

www.ptgcn.com

Conjugate:

Full name:

Unconjugated

Catalog Number: MP51210-4

Capture Antibody Information

Catalog Number: Clone ID: 60761-6-PBS 1F2G1 Host: Reactivity: Mouse human

complement component 5a receptor 1 GenBank: Gene ID: Isotype: IgG2a BC008982 728

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag29140

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60761-2-PBS 1G5F10 Unconjugated Host: Reactivity: Full name:

Mouse human complement component 5a receptor 1

Isotype: GenBank: Gene ID: lgG2b BC008982 728

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag29140

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP51210-4 targets C5AR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: C5AR1 Monoclonal antibody, PBS Only (Capture) 60761-6-PBS (1F2G1). 100 $\,\mu$ g. Concentration 1

 $Detection\ antibody:\ C5AR1\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 60761-2-PBS\ (1G5F10).\ 100\ \mu\ g.\ Concentration\ PBS\ Only\ (Detector)\ Fig.\ (Detector)\ Fig.\$ 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only 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

Antibody use should be optimized for each application and assay.

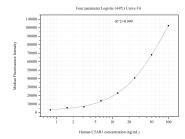
Storage

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 MP51210-4, C5AR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60761-6-PBS. Detection antibody: 60761-2-PBS. Standard:Ag29140. Range: 0.781-100 ng/mL