

# C5AR1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51210-2

## Capture Antibody Information

**Catalog Number:**  
60761-3-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
1F3H8  
**Reactivity:**  
human  
**GenBank:**  
BC008982  
**Immunogen Catalog Number:**  
Ag29140

**Conjugate:**  
Unconjugated  
**Full name:**  
complement component 5a receptor 1  
**Gene ID:**  
728

## Detection Antibody Information

**Catalog Number:**  
60761-4-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
4C5F1  
**Reactivity:**  
human  
**GenBank:**  
BC008982  
**Immunogen Catalog Number:**  
Ag29140

**Conjugate:**  
Unconjugated  
**Full name:**  
complement component 5a receptor 1  
**Gene ID:**  
728

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.391-100 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

MP51210-2 targets C5AR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: C5AR1 Monoclonal antibody, PBS Only (Capture) 60761-3-PBS (1F3H8). 100 µg. Concentration 1 mg/mL.

Detection antibody: C5AR1 Monoclonal antibody, PBS Only (Detector) 60761-4-PBS (4C5F1). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

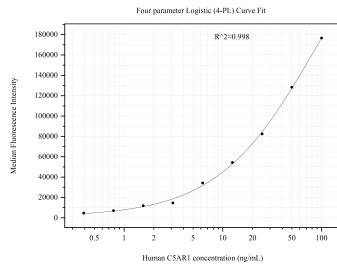
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP51210-2, CSAR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60761-3-PBS. Detection antibody: 60761-4-PBS. Standard:Ag29140. Range: 0.391-100 ng/mL.