CD83 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP51077-2

Capture Antibody Information

Catalog Number: 60744-3-PBS	**Clone ID:** 2G3A3	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** CD83 molecule
Isotype: IgG1	**GenBank:** BC030830	**Gene ID:** 9308
Purification Method: Protein G purification	**Immunogen Catalog Number:** Ag27435	

Detection Antibody Information

Catalog Number: 60744-2-PBS	**Clone ID:** 2C2A2	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** CD83 molecule
Isotype: IgG1	**GenBank:** BC030830	**Gene ID:** 9308
Purification Method: Protein G Magarose purification	**Immunogen Catalog Number:** Ag27435	

Applications

Tested Applications: Cytometric bead array	**Range:** 0.195-100 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

MP51077-2 targets CD83 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD83 Monoclonal antibody, PBS Only (Capture) 60744-3-PBS (2G3A3). 100 μg. Concentration 1 mgl/ml.

Detection antibody: CD83 Monoclonal antibody, PBS Only (Detector) 60744-2-PBS (2C2A2). 100 μg. Concentration 1 mgl/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.

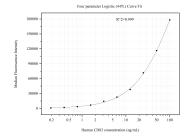Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80℃.
The product is shipped with ice packs. Upon receipt, store it immediately at -80℃
Storage buffer:
PBS only

Cytometric bead array standard curve of MP51077-2, CD83 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60744-3-PBS. Detection antibody: 60744-2-PBS. Standard:Ag27435. Range: 0.195-100 ng/mL.