

IRF5 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51481-1**

Capture Antibody Information

Catalog Number: 66835-2-PBS	Clone ID: 2E1B1	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: interferon regulatory factor 5
Isotype: IgG1	GenBank: BC004201	Gene ID: 3663
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag5442	

Detection Antibody Information

Catalog Number: 66835-3-PBS	Clone ID: 3D1E11	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: interferon regulatory factor 5
Isotype: IgG1	GenBank: BC004201	Gene ID: 3663
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag5442	

Applications

Tested Applications: Cytometric bead array	Range: 1.563-200 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP51481-1 targets IRF5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IRF5 Monoclonal antibody, PBS Only (Capture) 66835-2-PBS (2E1B1). 100 µg. Concentration 1 mg/mL.

Detection antibody: IRF5 Monoclonal antibody, PBS Only (Detector) 66835-3-PBS (3D1E11). 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.

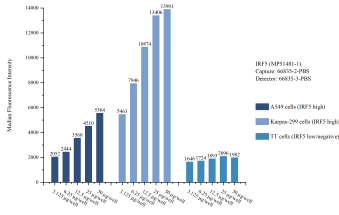
Antibody use should be optimized for each application and assay.

Storage

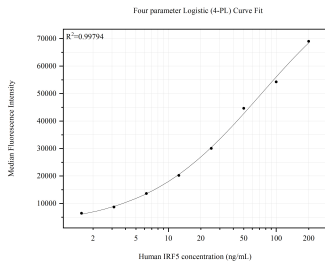
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array sample test of MP51481-1, IRF5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66835-2-PBS. Detection antibody: 66835-3-PBS.



Cytometric bead array standard curve of MP51481-1, IRF5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66835-2-PBS. Detection antibody: 66835-3-PBS. Standard:Ag5442. Range: 1.563-200 ng/mL.