

NRF1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51619-1

Capture Antibody Information

Catalog Number: 66832-2-PBS	Clone ID: 3E5D2	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: nuclear respiratory factor 1
Isotype: IgG1	GenBank: BC016925	Gene ID: 4899
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag28149	

Detection Antibody Information

Catalog Number: 66832-3-PBS	Clone ID: 2C2D8	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: nuclear respiratory factor 1
Isotype: IgG1	GenBank: BC016925	Gene ID: 4899
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag28149	

Applications

Tested Applications: Cytometric bead array	Range: 0.781-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP51619-1 targets NRF1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NRF1 Monoclonal antibody, PBS Only (Capture) 66832-2-PBS (3E5D2). 100 μ g. Concentration 1 mg/mL.

Detection antibody: NRF1 Monoclonal antibody, PBS Only (Detector) 66832-3-PBS (2C2D8). 100 μ g. 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.

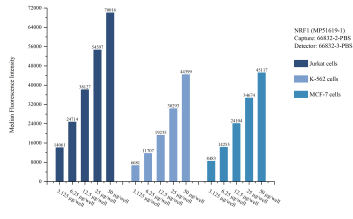
Antibody use should be optimized for each application and assay.

Storage

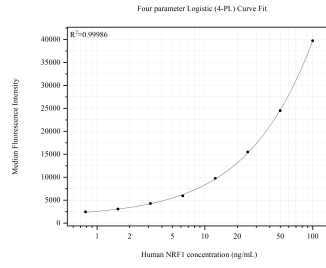
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array sample test of MP51619-1, NRF1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66832-2-PBS. Detection antibody: 66832-3-PBS.



Cytometric bead array standard curve of MP51619-1, NRF1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66832-2-PBS. Detection antibody: 66832-3-PBS. Standard: Ag28149. Range: 0.781-100 ng/mL.