

NRF2, NFE2L2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50316-3**

Capture Antibody Information

Catalog Number:
66504-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1E10H2
Reactivity:
human
GenBank:
BC011558
Immunogen Catalog Number:
Ag9469

Conjugate:
Unconjugated
Full name:
nuclear factor (erythroid-derived 2)-like 2
Gene ID:
4780

Detection Antibody Information

Catalog Number:
66504-5-PBS
Host:
Mouse
Isotype:
IgM
Purification Method:
Thiophilic affinity chromatograph

Clone ID:
4D10D6
Reactivity:
human
GenBank:
BC011558
Immunogen Catalog Number:
Ag9469

Conjugate:
Unconjugated
Full name:
nuclear factor (erythroid-derived 2)-like 2
Gene ID:
4780

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-25 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

MP50316-3 targets NRF2, NFE2L2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NRF2, NFE2L2 Monoclonal antibody, PBS Only (Capture) 66504-4-PBS (1E10H2). 100 µg. Concentration 1 mg/mL.

Detection antibody: NRF2, NFE2L2 Monoclonal antibody, PBS Only (Detector) 66504-5-PBS (4D10D6). 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.

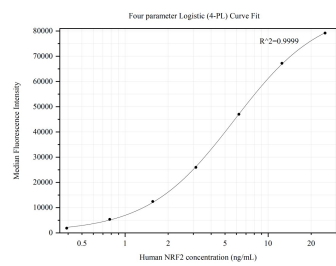
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50316-3, NRF2, NFE2L2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66504-4-PBS. Detection antibody: 66504-5-PBS. Standard:Ag9469. Range: 0.391-25 ng/mL.