

FREQ Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51282-1

Capture Antibody Information

Catalog Number:
67616-1-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A purification

Clone ID:
2F10C8

Reactivity:
human, mouse, rat, pig

GenBank:
BC004856

Immunogen Catalog Number:
Ag29808

Conjugate:
Unconjugated

Full name:
frequenin homolog (Drosophila)

Gene ID:
23413

Detection Antibody Information

Catalog Number:
67616-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2D7G6

Reactivity:
human

GenBank:
BC004856

Immunogen Catalog Number:
Ag29808

Conjugate:
Unconjugated

Full name:
frequenin homolog (Drosophila)

Gene ID:
23413

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP51282-1 targets FREQ in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NCS1 Monoclonal antibody, PBS Only (Capture) 67616-1-PBS (2F10C8). 100 μ g. Concentration 1 mg/mL.

Detection antibody: FREQ Monoclonal antibody, PBS Only (Detector) 67616-2-PBS (2D7G6). 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.

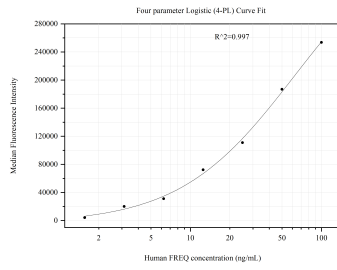
Antibody use should be optimized for each application and assay.

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 standard curve of MP51282-1, FREQ Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67616-1-PBS. Detection antibody: 67616-2-PBS. Standard: Ag29808. Range: 1.563-100 ng/mL.