

RRM2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51399-1

Capture Antibody Information

Catalog Number:
67006-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1C1D12

Reactivity:
human

Immunogen Catalog Number:
Ag28664

Conjugate:
Unconjugated

Full name:
ribonucleotide reductase M2 polypeptide

Gene ID:
6241

Detection Antibody Information

Catalog Number:
67006-3-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A Magarose purification

Clone ID:
1C6B7

Reactivity:
human

GenBank:
BC030154

Immunogen Catalog Number:
Ag28664

Conjugate:
Unconjugated

Full name:
ribonucleotide reductase M2 polypeptide

Gene ID:
6241

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.

Product Information

MP51399-1 targets RRM2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RRM2 Monoclonal antibody, PBS Only (Capture) 67006-2-PBS (1C1D12). 100 µg. Concentration 1 mg/mL.

Detection antibody: RRM2 Monoclonal antibody, PBS Only (Detector) 67006-3-PBS (1C6B7). 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.

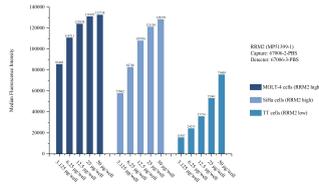
Antibody use should be optimized for each application and assay.

Storage

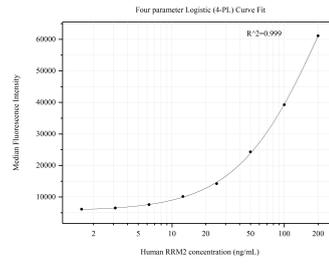
Storage:
Store at -80°C.

Storage buffer:
PBS only

Selected Validation Data



Sample test of MP51399-1, RRM2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67006-2-PBS. Detection antibody: 67006-3-PBS.



Cytometric bead array standard curve of MP51399-1, RRM2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67006-2-PBS. Detection antibody: 67006-3-PBS. Standard: Ag28664. Range: 1.563-200 ng/mL.