

RPA1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02120-2**

Capture Antibody Information

Catalog Number:
85633-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
243082F5
Reactivity:
human
Immunogen Catalog Number:
Ag14543

Conjugate:
Unconjugated
Full name:
polymerase (RNA) I polypeptide A, 194kDa
Gene ID:
25885

Detection Antibody Information

Catalog Number:
85633-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
243082C12
Reactivity:
human
GenBank:
BC017115
Immunogen Catalog Number:
Ag14543

Conjugate:
Unconjugated
Full name:
polymerase (RNA) I polypeptide A, 194kDa
Gene ID:
25885

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.

Product Information

MP02120-2 targets RPA1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RPA1 Recombinant antibody, PBS Only (Capture) 85633-3-PBS (243082F5). 100 µg. Concentration 1 mg/mL.

Detection antibody: RPA1 Recombinant antibody, PBS Only (Detector) 85633-4-PBS (243082C12). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

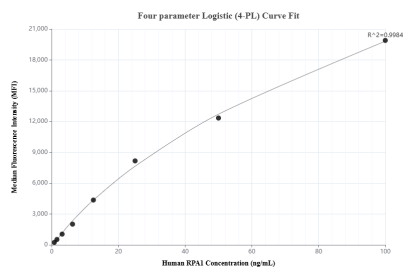
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP02120-2, RPA1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85633-3-PBS. Detection antibody: 85633-4-PBS. Standard: Ag14543. Range: 0.781-100 ng/mL.