For Research Use Only

RPA1 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP02120-1

Capture Antibody Information

Catalog Number: Clone ID: 85633-5-PBS 243082B7 Host: Reactivity:

Rabbit human Isotype Immunogen Catalog Number:

Ag14543

Purification Method:

Protein A purification

Conjugate: Unconjugated Full name:

polymerase (RNA) I polypeptide A, 194kDa

Gene ID: 25885

Conjugate:

Full name:

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID: 85633-4-PBS 243082C12 Host: Reactivity: Rabbit human

194kDa Isotype: GenBank: IgG BC017115 Gene ID: 25885 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag14543

Applications

Tested Applications: Range:

0.781-25 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

polymerase (RNA) I polypeptide A,

Product Information

MPO2120-1 targets RPA1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RPA1 Recombinant antibody, PBS Only (Capture) 85633-5-PBS (243082B7). 100 µg. Concentration

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

Antibody use should be optimized for each application and assay.

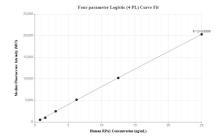
Storage

Storage:

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP02120-1, RPA1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85633-5-PBS. Detection antibody: 85633-4-PBS. Standard: Ag14543. Range: 0.781-25 ng/mL