For Research Use Only

RPA1 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

polymerase (RNA) I polypeptide A,

Conjugate:

Full name:

194kDa

Gene ID: 25885

Unconjugated

Catalog Number: MP02120-2

Capture Antibody Information

Catalog Number: Clone ID: 85633-3-PBS 243082F5
Host: Reactivity: Rabbit human

Isotype: GenBank:
IgG BC017115

Purification Method: Immunogen Catalog Number:

Protein A purification Ag14543

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85633-4-PBS 243082C12 Unconjugated Host: Reactivity: Full name:

Rabbit human polymerase (RNA) I polypeptide A,

Isotype:GenBank:194kDaIgGBC017115Gene ID:Purification Method:Immunogen Catalog Number:25885

Protein A purification Ag14543

Applications

Tested Applications: Range:

Cytometric bead array 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

 $MPO2120-2\ targets\ RPA1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: RPA1 Recombinant antibody, PBS Only (Capture) 85633-3-PBS (243082F5). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: RPA1 Recombinant antibody, PBS Only (Detector) 85633-4-PBS (243082C12). 100 $\,\mu$ g. 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:

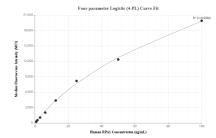
Store at -80°C.

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 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