

PCNA Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00424-1

Capture Antibody Information

Catalog Number:
81302-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240306A6
Reactivity:
Human
GenBank:
BC000491
Immunogen Catalog Number:
Ag0277

Conjugate:
Unconjugated
Full name:
proliferating cell nuclear antigen
Gene ID:
5111

Detection Antibody Information

Catalog Number:
81302-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240306B1
Reactivity:
Human
GenBank:
BC000491
Immunogen Catalog Number:
Ag0277

Conjugate:
Unconjugated
Full name:
proliferating cell nuclear antigen
Gene ID:
5111

Applications

Tested Applications:
Cytometric bead array

Range:
0.78-100 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

MP00424-1 targets PCNA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PCNA Recombinant antibody, PBS Only (Capture) 81302-2-PBS (240306A6). 100 µg. Concentration 1 mg/mL.

Detection antibody: PCNA Recombinant antibody, PBS Only (Detector) 81302-4-PBS (240306B1). 100 µg. Concentration 1 mg/mL.

Alternative PCNA matched antibody pairs: MP00424-2, MP00424-3

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.

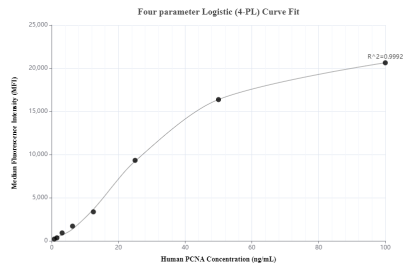
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00424-1, PCNA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81302-2-PBS. Detection antibody: 81302-4-PBS. Standard: Ag0277. Range: 0.78-100 ng/mL