For Research Use Only

POLR2K Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01314-1

Capture Antibody Information

Catalog Number: Clone ID: 82995-3-PBS 230147G10
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:

Ag33765

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

polymerase (RNA) II (DNA directed)

polypeptide K, 7.0kDa

Gene ID: 5440

Detection Antibody Information

Catalog Number: Clone ID:
82995-1-PBS 230147E8

Host: Reactivity:
Rabbit human

Isotype: GenBank: IgG BC018157

Purification Method: Immunogen Catalog Number:

Protein A purification Ag33765

Conjugate: Unconjugated Full name:

polymerase (RNA) II (DNA directed)

polypeptide K, 7.0kDa

Gene ID: 5440

Applications

Tested Applications: Ran

Cytometric bead array 0.313-20 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

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

 $MP01314-1\ targets\ POLR2K\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: POLR2K Recombinant antibody, PBS Only (Capture) 82995-3-PBS (230147G10). 100 µg. Concentration 1 mgl/ml.

Detection antibody: POLR2K Recombinant antibody, PBS Only (Detector) 82995-1-PBS (230147E8). 100 µg. Concentration 1 mgl/ml.

Alternative POLR2K matched antibody pairs: MP01314-2

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.

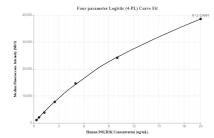
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP01314-1, POLR2K Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82995-3-PBS. Detection antibody: 82995-1-PBS. Standard: Ag33765. Range: 0.313-20 ng/mL