For Research Use Only

PARP14 Recombinant Matched Antibody Pair, PBS Only



poly (ADP-ribose) polymerase family,

Conjugate:

Full name:

member 14

member 14

Gene ID: 54625

Gene ID: 54625

Unconjugated

Catalog Number: MP00966-2

Capture Antibody Information

Catalog Number: Clone ID: 84039-3-PBS 241078G5
Host: Reactivity: Rabbit human

Isotype: GenBank:
IgG NM_017554

Purification Method: Immunogen Catalog Number:

Protein A purification Ag35007

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84039-1-PBS
 241078B2
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit human poly (ADP-ribose) polymerase family,

Isotype:GenBank:IgGNM_017554

Purification Method: Immunogen Catalog Number:

Protein A purification Ag35007

Applications Tested Applications: Ra

Cytometric bead array 1.25-80 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

 $MP00966-2\ targets\ PARP14\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: PARP14 Recombinant antibody, PBS Only (Capture) 84039-3-PBS (241078G5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: PARP14 Recombinant antibody, PBS Only (Detector) 84039-1-PBS (241078B2). 100 $\,\mu$ g. Concentration 1 mgl/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:

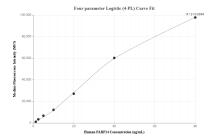
Store at -80°C.

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 MP00966-2, PARP14 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84039-3-PBS. Detection antibody: 84039-1-PBS. Standard: Ag35007. Range: 1.25-80 ng/mL