For Research Use Only

## PINK1 Recombinant Matched Antibody Pair, PBS Only

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

Catalog Number: MP00404-1

Capture Antibody Information

Catalog Number: Clone ID: 81991-2-PBS 240449A2
Host: Reactivity: Rabbit Human

 Rabbit
 Human
 PTEN induced putative kinase 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC028215
 65018

Purification Method: Immunogen Catalog Number:

Protein A purification Ag19825

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 81991-5-PBS
 240449G8
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 Human
 PTEN induced

bbit Human PTEN induced putative kinase 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC028215
 65018

Purification Method: Immunogen Catalog Number:

Protein A purification Ag19825

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.78-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

## **Product Information**

 $MP00404-1\,targets\,PINK1\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$ 

Capture antibody: PINK1 Recombinant antibody, PBS Only (Capture/Detector) 81991-2-PBS (240449A2). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: PINK1 Recombinant antibody, PBS Only (Capture/Detector) 81991-5-PBS (240449G8). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative PINK1 matched antibody pairs: MP00404-2, MP00404-3

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.

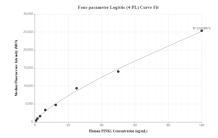
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00404-1, PINK1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81991-2-PBS. Detection antibody: 81991-5-PBS. Standard: Ag19825. Range: 0.78-100 ng/mL