For Research Use Only

PINK1 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00404-2

Capture Antibody Information

Catalog Number: Clone ID: 81991-5-PBS 240449G8 Host: Reactivity:

Rabbit Human Immunogen Catalog Number: Isotype:

Gene ID: Ag19825 65018

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 81991-3-PBS 240449F7 Unconjugated Reactivity: Full name: Rabbit Human PTEN induced putative kinase 1

Gene ID:

Isotype: GenBank: IgG BC028215 65018

Purification Method: Immunogen Catalog Number:

Protein A purification Ag19825

Applications

Tested Applications:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

PTEN induced putative kinase 1

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

Product Information

MP00404-2 targets PINK1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PINK1 Recombinant antibody, PBS Only (Capture/Detector) 81991-5-PBS (240449G8). 100 µg.

Detection antibody: PINK1 Recombinant antibody, PBS Only (Detector) 81991-3-PBS (240449F7). $100 \, \mu g$. Concentration 1 mgl/ml.

Alternative PINK1 matched antibody pairs: MP00404-1, 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

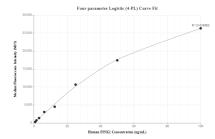
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP00404-2, PINK1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81991-5-PBS. Detection antibody: 81991-3-PBS. Standard: Ag19825. Range: 0.78-100 ng/mL