

For Research Use Only

PINK1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00404-3

Capture Antibody Information

Catalog Number:
81991-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240449E7
Reactivity:
Human
GenBank:
BC028215
Immunogen Catalog Number:
Ag19825

Conjugate:
Unconjugated
Full name:
PTEN induced putative kinase 1
Gene ID:
65018

Detection Antibody Information

Catalog Number:
81991-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240449A2
Reactivity:
Human
GenBank:
BC028215
Immunogen Catalog Number:
Ag19825

Conjugate:
Unconjugated
Full name:
PTEN induced putative kinase 1
Gene ID:
65018

Applications

Tested Applications:
Cytometric bead array

Range:
1.56-100 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

MP00404-3 targets PINK1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PINK1 Recombinant antibody, PBS Only (Capture) 81991-4-PBS (240449E7). 100 μ g. Concentration 1 mg/ml.

Detection antibody: PINK1 Recombinant antibody, PBS Only (Capture/Detector) 81991-2-PBS (240449A2). 100 μ g. Concentration 1 mg/ml.

Alternative PINK1 matched antibody pairs: MP00404-1, MP00404-2

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

For technical support and original validation data for this product please contact:

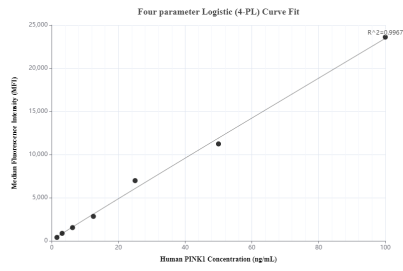
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00404-3, PINK1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81991-4-PBS. Detection antibody: 81991-2-PBS. Standard: Ag19825. Range: 1.56-100 ng/mL