For Research Use Only

PLK4 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00388-1

Capture Antibody Information

Catalog Number: Clone ID: 83353-2-PBS 240298G1 Host: Reactivity:

Rabbit Human Isotype Immunogen Catalog Number:

Gene ID: Ag3605 10733

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83353-1-PBS 240298E1 Unconjugated Reactivity: Full name: Rabbit

Human polo-like kinase 4 (Drosophila)

Isotype: GenBank: Gene ID: IgG BC036023 10733

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3605

Applications

Tested Applications:

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

polo-like kinase 4 (Drosophila)

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

Product Information

MP00388-1 targets PLK4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PLK4 Recombinant antibody, PBS Only (Capture) 83353-2-PBS (240298G1). 100 µg. Concentration

Detection antibody: PLK4 Recombinant antibody, PBS Only (Detector) 83353-1-PBS (240298E1). 100 µg. 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

Antibody use should be optimized for each application and assay.

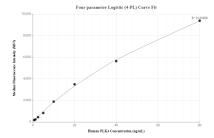
Storage

Storage:

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

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

Selected Validation Data



Cytometric bead array standard curve of MP00388-1, PLK4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83353-2-PBS. Detection antibody: 83353-1-PBS. Standard: Ag3605. Range: 0.625-80 ng/mL