For Research Use Only

PLK4 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50258-1

Capture Antibody Information

Catalog Number: Clone ID: 68864-1-PBS 2G9B7 Host: Reactivity: Mouse

Human polo-like kinase 4 (Drosophila)

Conjugate:

Full name:

Unconjugated

Isotype: Gene ID: Immunogen Catalog Number: lgG1 Ag21287 10733

Purification Method:

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68864-2-PBS 1B11A2 Unconjugated Reactivity: Full name: Mouse Human polo-like kinase 4 (Drosophila)

GenBank: Gene ID:

Isotype: lgG1 BC036023 10733

Purification Method: Immunogen Catalog Number:

Protein G purification Ag21287

Applications

Tested Applications:

0.391-50 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP50258-1 targets PLK4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PLK4 Monoclonal antibody, PBS Only (Capture) 68864-1-PBS (2G9B7). 100 μ g. Concentration 1

 $Detection\ antibody:\ PLK4\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 68864-2-PBS\ (1B11A2).\ 100\ \mu g.\ Concentration\ 100\ \mu g.\ Concentrati$ mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

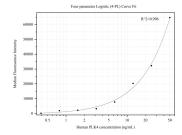
Storage

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 MP50258-1, PLK4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68864-1-PBS. Detection antibody: 68864-2-PBS. Standard:Ag21287. Range: 0.391-50 ng/mL