

POT1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50784-2

Capture Antibody Information

Catalog Number:
60556-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2H10A2
Reactivity:
human
Immunogen Catalog Number:
Ag36974

Conjugate:
Unconjugated
Full name:
POT1 protection of telomeres 1 homolog (S. pombe)
Gene ID:
25913

Detection Antibody Information

Catalog Number:
60556-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2A6H10
Reactivity:
human
GenBank:
BC002923
Immunogen Catalog Number:
Ag36974

Conjugate:
Unconjugated
Full name:
POT1 protection of telomeres 1 homolog (S. pombe)
Gene ID:
25913

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 ng/mL (Cytometric Bead Array)

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

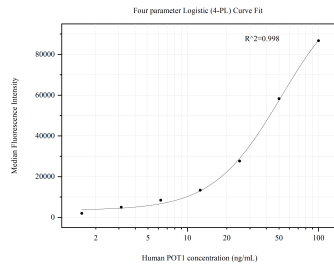
Product Information

MP50784-2 targets POT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: POT1 Monoclonal antibody, PBS Only (Capture/Detector) 60556-2-PBS (2H10A2). 100 µg. Concentration 1 mg/ml.
Detection antibody: POT1 Monoclonal antibody, PBS Only (Detector) 60556-3-PBS (2A6H10). 100 µg. Concentration 1 mg/ml.
Alternative POT1 matched antibody pairs: MP00711-1, MP00711-2, MP00711-3, MP50784-1
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 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 MP50784-2, POT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60556-2-PBS. Detection antibody: 60556-3-PBS. Standard: Ag36974. Range: 1.563-100 ng/mL.