For Research Use Only

POT1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50784-3

Capture Antibody Information

Catalog Number: Clone ID: 60556-4-PBS 3A9C12

Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

lgG1 Ag36974

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

POT1 protection of telomeres 1

homolog (S. pombe)

Gene ID: 25913

25913

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60556-5-PBS
 3F10C7
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 POT1 protection of telomeres 1

Isotype: GenBank: homolog (S. pombe)
IgG1 BC002923 Gene ID:

IgG1 BC002923
Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag36974

Recommended Dilutions:

Applications

Tested Applications: Range:

Cytometric bead array 1.563-50 ng/mL (Cytometric Bead

Array)

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

Product Information

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

 $MP50784-3\,targets\,POT1\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: POT1 Monoclonal antibody, PBS Only (Capture) 60556-4-PBS (3A9C12). 100 µg. Concentration 1 mg/ml.

Detection antibody: POT1 Monoclonal antibody, PBS Only (Detector) 60556-5-PBS (3F10C7). 100 µg. Concentration 1 mg/ml.

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

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

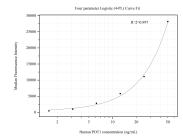
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50784-3, POT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60556-4-PBS. Detection antibody: 60556-5-PBS. Standard:Ag36974. Range: 1.563-50 ng/mL