For Research Use Only

POT1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

3F10C7

Protein G Magarose purification

Catalog Number: 60556-5-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60556-5-PBS BC002923

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Q9NUX5 Mouse Full Name:

Isotype: POT1 protection of telomeres 1

lgG1 homolog (S. pombe) Immunogen Catalog Number: Calculated MW: AG36974 71 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60556-5-PBS targets POT1 as part of a matched antibody pair:

MP50784-3: 60556-4-PBS capture and 60556-5-PBS detection (validated in Cytometric bead array)

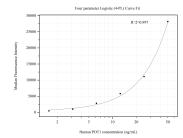
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user 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