For Research Use Only

TOP2A Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP51073-1

Capture Antibody Information

Catalog Number: Clone ID: 66541-2-PBS 1A2A2 Host: Reactivity:

Mouse human topoisomerase (DNA) II alpha 170kDa

Isotype: Immunogen Catalog Number: Gene ID: lgG1 Ag19551 7153

Purification Method:

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66541-3-PBS 4A3A12 Unconjugated Host: Reactivity: Full name:

Mouse human topoisomerase (DNA) II alpha 170kDa

Isotype: GenBank: Gene ID: lgG1 BC140791 7153

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag19551

Applications

Tested Applications:

0.195-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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)

MP51073-1 targets TOP2A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TOP2A Monoclonal antibody, PBS Only (Capture) 66541-2-PBS (1A2A2). 100 µg. Concentration 1

 $Detection\ antibody; TOP2A\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 66541-3-PBS\ (4A3A12).\ 100\ \mu g.\ Concentration$ 1 mgl/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.

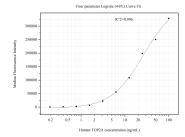
Storage

Storage:

Store at -80°C. Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51073-1, TOP2A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66541-2-PBS. Detection antibody: 66541-3-PBS. Standard:Ag19551. Range: 0.195-100 ng/mL.