For Research Use Only

TOP2A Monoclonal Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP51073-2

Capture Antibody Information

Catalog Number: Clone ID:
66541-4-PBS 1B6G11
Host: Reactivity:
Mouse human

human topoisomerase (DNA) II alpha 170kDa

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC140791
 7153

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag19551

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:

 IgG1
 BC140791
 7153

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag19551

Applications

Tested Applications: Rang

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

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

MP51073-2 targets TOP2A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TOP2A Monoclonal antibody, PBS Only (Capture) 66541-4-PBS (1B6G11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

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 $1\,\text{mg/mL}$, 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

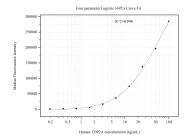
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51073-2, TOP2A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66541-4-PBS. Detection antibody: 66541-3-PBS. Standard:Ag19551. Range: 0.195-100 ng/mL.