For Research Use Only

TOP2A Monoclonal antibody, PBS Only (Capture)

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Antibodies | ELISA kits | Proteins
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Catalog Number: 66541-2-PBS

Basic Information Catalog Number: GenBank Accession Number: Purification Method:

66541-2-PBS BC 140791 Protein G Magarose purification
Size: GeneID (NCBI): CloneNo.:

100ug, Concentration: 1 mg/ml by 7153 1A2A2

Nanodrop; UNIPROT ID:
Source: P11388
Mouse Full Name:

Isotype: topoisomerase (DNA) II alpha 170kDa

IgG1 Calculated MW: Immunogen Catalog Number: 1531 aa, 174 kDa

AG19551

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

66541-2-PBS targets TOP2A as part of a matched antibody pair:

MP51073-1: 66541-2-PBS capture and 66541-3-PBS detection (validated in Cytometric bead array)

MP51073-4: 66541-2-PBS capture and 66541-7-PBS detection (validated in Cytometric bead array)

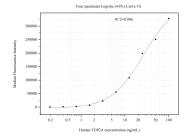
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

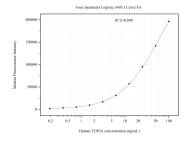
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage Storage: Storage:

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

Cytometric bead array standard curve of MP51073-4, TOP2A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66541-2-PBS. Detection antibody: 66541-7-PBS. Standard:Ag19551. Range: 0.195-100 ng/mL