For Research Use Only

## TPX2 Recombinant Matched Antibody Pair, PBS Only

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

Catalog Number: MP01821-1

Capture Antibody Information

Catalog Number: Clone ID: 85118-2-PBS 242528C11

Host: Reactivity: Rabbit human

Isotype: GenBank:
IgG BC020207

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2334

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:85118-3-PBS242528F9UnconjugatedHost:Reactivity:Full name:

 Rabbit
 human
 TPX2, microtubule-associated, homolog (Xenopus laevis)

 Isotype:
 GenBank:
 homolog (Xenopus laevis)

 IgG
 BC020207
 Gene ID:

Purification Method: Immunogen Catalog Number: 22974

Protein A purification Ag2334

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.625-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 22974

Unconjugated

TPX2, microtubule-associated, homolog (Xenopus laevis)

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

**Product Information** 

 $MPO1821-1\ targets\ TPX2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: TPX2 Recombinant antibody, PBS Only (Capture) 85118-2-PBS (242528C11). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: TPX2 Recombinant antibody, PBS Only (Capture/Detector) 85118-3-PBS (242528F9). 100  $\,\mu$  g. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:

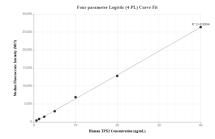
Store at -80°C.

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 MP01821-1, TPX2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85118-2-PBS. Detection antibody: 85118-3-PBS. Standard: Ag2334. Range: 0.625-40 ng/mL