For Research Use Only

## YBX1 Recombinant Matched Antibody Pair, PBS Only

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

Catalog Number: MP01766-2

Capture Antibody Information

Catalog Number: Clone ID: 84993-2-PBS 242462D2
Host: Reactivity: Rabbit human

Isotype: GenBank:
IgG BC010430

Purification Method: Immunogen Catalog Number:

Protein A purification Ag14129

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84993-1-PBS
 242462D10
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 Y box binding

abbit human Y box binding protein 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC010430
 4904

Purification Method: Immunogen Catalog Number:

Protein A purification Ag14129

**Applications** 

Tested Applications: Range:

Cytometric bead array 1.563-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

4904

Unconjugated

Y box binding protein 1

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

**Product Information** 

MP01766-2 targets YBX1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: YBX1 Recombinant antibody, PBS Only (Capture) 84993-2-PBS (242462D2). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: YBX1 Recombinant antibody, PBS Only 84993-1-PBS (242462D10). 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:

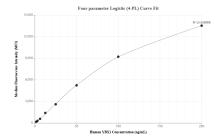
Store at -80°C.

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 MP01766-2, YBX1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84993-2-PBS. Detection antibody: 84993-1-PBS. Standard: Ag14129. Range: 1.563-200 ng/mL