For Research Use Only

## YBX1 Recombinant Matched Antibody Pair, PBS Only

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

Catalog Number: MP01766-2

Capture Antibody Information

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

Rabbit human

Isotype: Immunogen Catalog Number: Gene ID: IgG Ag14129 4904

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84993-1-PBS242462D10UnconjugatedHost:Reactivity:Full name:RabbithumanY 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:

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 µg. Concentration 1 mgl/ml.

Detection antibody: YBX1 Recombinant antibody, PBS Only (Detector) 84993-1-PBS (242462D10). 100 µg. Concentration 1 mgl/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.

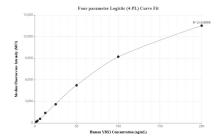
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C.
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