For Research Use Only

CBX5 Recombinant Matched Antibody Pair, PBS Only

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

Catalog Number: MP00181-1

Capture Antibody Information

Catalog Number: Clone ID: 83258-2-PBS 240145G5
Host: Reactivity: Rabbit Human

Isotype: GenBank: IgG BC006821

Purification Method: Immunogen Catalog Number:

Protein A purification Ag34810

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83258-4-PBS
 240145D6
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 Human
 chromobox ho

Rabbit Human chromobox homolog 5 (HP1 alpha Isotype: GenBank: homolog, Drosophila)

 IgG
 BC006821
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 23468

Protein A purification Ag34810

Applications

Tested Applications: Rang

Cytometric bead array 3.125-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 23468

Unconjugated

homolog, Drosophila)

chromobox homolog 5 (HP1 alpha

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

Product Information

MP00181-1 targets CBX5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CBX5 Recombinant antibody, PBS Only (Capture) 83258-2-PBS (240145G5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CBX5 Recombinant antibody, PBS Only (Detector) 83258-4-PBS (240145D6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CBX5 matched antibody pairs: MP00181-2, MP00181-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

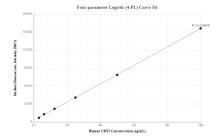
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00181-1, CBXS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83258-2-PBS. Detection antibody: 83258-4-PBS. Standard: Ag34810. Range: 3.125-100 ng/mL.