For Research Use Only

MAX Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00126-3

Capture Antibody Information

Catalog Number: 82958-5-PBS Host:

230215G4 Reactivity: Human

Clone ID:

Conjugate: Unconjugated Full name:

Rabbit

Immunogen Catalog Number:

MYC associated factor X

Isotype

Ag0680

Gene ID: 4149

Conjugate:

Unconjugated

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 82958-3-PBS Host: Rabbit

230215C6 Reactivity: Human

Clone ID:

Full name: MYC associated factor X

Isotype:

GenBank: BC003525 Gene ID:

IgG **Purification Method:**

Immunogen Catalog Number:

4149 Affinity:

Protein A purification

Ag0680

 $K_D = 2.32 \times 10^{-10} M$ $K_{Off} = 8.10 \times 10^{-5} M$

 $K_{On} = 3.49 \times 10^5 M$

Applications

Tested Applications: Cytometric bead array

Recommended Dilutions:

0.625-20 ng/mL (Cytometric Bead

Arrav)

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

Product Information

MP00126-3 targets MAX in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MAX Recombinant antibody, PBS Only (Capture) 82958-5-PBS (230215G4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: MAX Recombinant antibody, PBS Only (Detector) 82958-3-PBS (230215C6). 100 µg. Concentration 1 mgl/ml.

Alternative MAX matched antibody pairs: MP00126-1, MP00126-2

 $Unconjugated\ rabbit\ recombinant\ monoclonal\ antibody\ pair\ in\ PBS\ only\ storage\ buffer\ at\ a\ concentration\ of\ 1$ 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.

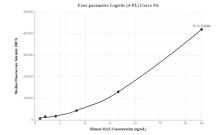
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00126-3, MAX Recombinant Matched Antibody Pair - PBS only. Capture antibody: 82958-5-PBS. Detection antibody: 82958-3-PBS. Standard: Ag0680. Range: 0.625-20 ng/mL