For Research Use Only

MAX Recombinant Matched Antibody Pair, PBS Only

Rabbit

Protein A purification

www.ptglab.com

Catalog Number: MP00126-1

Capture Antibody Information

Catalog Number: Clone ID: 82958-2-PBS 230215A9 Host: Reactivity:

Human Isotype Immunogen Catalog Number:

Ag0680 4149 Affinity: **Purification Method:**

> $K_D = 3.89 \times 10^{-10} M$ $K_{Off} = 1.51 \times 10^{-4} M$ $K_{On} = 3.88 \times 10^5 M$

Conjugate:

Full name:

Gene ID:

Unconjugated

MYC associated factor X

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 82958-3-PBS 23021506 Unconjugated Reactivity: Full name:

MYC associated factor X Rabbit Human Isotype: GenBank: Gene ID

IgG BC003525 4149 **Purification Method:** Immunogen Catalog Number: Affinity:

Ag0680 Protein A purification

 $K_D = 2.32 \times 10^{-10} M$ $K_{Off} = 8.10 \times 10^{-5} M$ $K_{On} = 3.49 \times 10^5 M$

Applications

Tested Applications:

0.625-20 ng/mL (Cytometric Bead Cytometric bead array

It is recommended that this reagent

Recommended Dilutions:

should be titrated in each testing system to obtain optimal results.

Product Information

MP00126-1 targets MAX in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MAX Recombinant antibody, PBS Only (Capture) 82958-2-PBS (230215A9). 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: MP00126-2, MP00126-3

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.

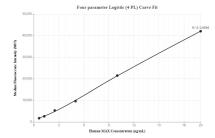
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00126-1, MAX Recombinant Matched Antibody Pair - PBS only. Capture antibody: 82958-2-PBS. Detection antibody: 82958-3-PBS. Standard: Ag0680. Range: 0.625-20 ng/mL