For Research Use Only

## TFAP4 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

transcription factor AP-4 (activating enhancer binding protein 4)

Conjugate:

Full name:

Gene ID: 7023

Conjugate:

Full name:

Gene ID: 7023

Unconjugated

Unconjugated

Catalog Number: MP00288-2

**Capture Antibody** Information

Catalog Number: Clone ID: 83196-3-PBS 240031G9 Host: Reactivity: Rabbit Human

Isotype Immunogen Catalog Number: Ag2633

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: 83196-1-PBS 240031C8 Host: Reactivity: Rabbit Human

Isotype: GenBank: IgG BC010576

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag2633

**Applications Tested Applications:** 

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

Array)

Recommended Dilutions:

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

transcription factor AP-4 (activating enhancer binding protein 4)

**Product Information** 

MP00288-2 targets TFAP4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TFAP4 Recombinant antibody, PBS Only (Capture) 83196-3-PBS (240031G9). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody;\ TFAP4\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 83196-1-PBS\ (240031C8).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative TFAP4 matched antibody pairs: MP00288-1, MP00288-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a  $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ 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.

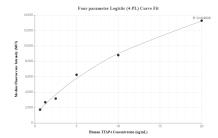
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

W: ptglab.com

## Selected Validation Data



Cytometric bead array standard curve of MP00288-2, TFAP4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83196-3-PBS. Detection antibody: 83196-1-PBS. Standard: Ag2633. Range: 0.625-20 ng/mL