For Research Use Only

## TFAP4 Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP00288-1

**Capture Antibody Information** 

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

Isotype: GenBank: BC010576

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag2633 Conjugate: Unconjugated Full name:

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

Gene ID: 7023

Conjugate:

Full name:

Gene ID: 7023

Unconjugated

**Detection Antibody** Information

Catalog Number: Clone ID: 83196-2-PBS 240031G6 Host: Reactivity: Rabbit Human

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

**Product Information** 

MP00288-1 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.

Detection antibody: TFAP4 Recombinant antibody, PBS Only (Detector) 83196-2-PBS (240031G6). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative TFAP4 matched antibody pairs: MP00288-2, 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.

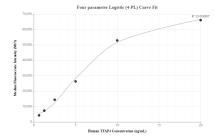
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



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