For Research Use Only

ATF4 Recombinant Matched Antibody proteintech Pair, PBS Only

www.ptglab.com

Catalog Number: MP00113-3

Capture Antibody Information

Catalog Number: Clone ID: 81798-2-PBS 230306B5 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype

Ag1279

Purification Method: Protein A purification

Tested Applications:

Cytometric bead array

Conjugate: Unconjugated Full name:

activating transcription factor 4 (taxresponsive enhancer element B67)

Gene ID: 468

Conjugate:

Full name:

Gene ID:

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID: 81798-4-PBS 230306G1 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC022088

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1279

Recommended Dilutions:

1.25-20 ng/mL (Cytometric Bead

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

activating transcription factor 4 (taxresponsive enhancer element B67)

Product Information

Applications

MP00113-3 targets ATF4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ATF4 Recombinant antibody, PBS Only (Capture) 81798-2-PBS (230306B5). 100 µg. Concentration

Detection antibody: ATF4 Recombinant antibody, PBS Only (Detector) 81798-4-PBS (230306G1). 100 µg. Concentration 1 mgl/ml.

Alternative ATF4 matched antibody pairs: MP00113-1, MP00113-2

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.

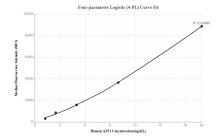
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00113-3, ATF4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81798-2-PBS. Detection antibody: 81798-4-PBS. Standard: Ag1279. Range: 1.25-20 ng/mL