For Research Use Only

## SREBF2 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00408-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 83403-3-PBS 240451C1 Host: Reactivity: Rabbit Human

Isotype: Immunogen Catalog Number: Ag28205

**Purification Method:** Protein A purification Conjugate: Unconjugated Full name:

sterol regulatory element binding

transcription factor 2

Gene ID: 6721

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 83403-2-PBS 240451C2 Unconjugated Host: Reactivity: Full name: Rabbit Human sterol regulatory element binding transcription factor 2 GenBank:

Isotype: IgG BC056158 Gene ID: 6721 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag28205

**Tested Applications:** 0.313-40 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** 

**Applications** 

MP00408-1 targets SREBF2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SREBF2 Recombinant antibody, PBS Only (Capture) 83403-3-PBS (240451C1). 100 µg.

 $Detection\ antibody:\ SREBF2\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 83403-2-PBS\ (240451C2).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative SREBF2 matched antibody pairs: MP00408-2, MP00408-3

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.

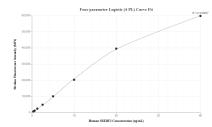
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00408-1, SREBF2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83403-3-PBS. Detection antibody: 83403-2-PBS. Standard: Ag28205. Range: 0.313-40 ng/mL