For Research Use Only

## CEBP Alpha/CEBPA Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01479-1

**Capture Antibody** Information

Catalog Number: Clone ID: 84668-1-PBS 242101C8 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype

Ag29947

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

CCAAT/enhancer binding protein

(C/EBP), alpha Gene ID: 1050

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84668-2-PBS 242101C10 Unconjugated Host: Reactivity: Rabbit human GenBank:

Isotype: IgG NM\_004364 1050 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag29947

**Tested Applications:** 

Full name:

CCAAT/enhancer binding protein

(C/EBP), alpha Gene ID:

**Applications** 

Cytometric bead array

0.625-80 ng/mL (Cytometric Bead

Array)

Recommended Dilutions: It is recommended that this reagent should be titrated in each testing

system to obtain optimal results.

**Product Information** 

MP01479-1 targets CEBP Alpha/CEBPA in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: CEBP Alpha/CEBPA Recombinant antibody, PBS Only (Capture) 84668-1-PBS (242101C8). 100 µg. Concentration 1 mgl/ml.

Detection antibody: CEBP Alpha/CEBPA Recombinant antibody, PBS Only (Detector) 84668-2-PBS (242101C10). 100 μg. Concentration 1 mgl/ml.

 $Unconjugated\ rabbit\ recombinant\ monoclonal\ antibody\ pair\ in\ PBS\ only\ storage\ buffer\ at\ a\ concentration\ of\ 1$ 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.

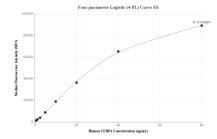
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP01479-1, CEBP Alpha/CEBPA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84668-1-PBS. Detection antibody: 84668-2-PBS. Standard: Ag29947. Range: 0.625-80 ng/mL