For Research Use Only

## Mouse Ctf1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02133-1

**Capture Antibody Information** 

Information

Catalog Number: 85828-3-PBS Host: Rabbit

Isotype:

**Purification Method:** Protein A purification

**Detection Antibody** 

Catalog Number: 85828-2-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification

**Applications Tested Applications:** 

Cytometric bead array

Range:

Eg2867

Clone ID:

242890G1

Reactivity:

GenBank:

Clone ID:

242890D2

Reactivity:

GenBank:

NM\_007795.1

mouse

NM\_007795.1

mouse

0.781-25 ng/mL (Cytometric Bead Array)

Immunogen Catalog Number:

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

13019

Unconjugated

cardiotrophin 1

13019

Unconjugated

cardiotrophin 1

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

**Product Information** 

MPO2133-1 targets Ctf1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Ctf1 Recombinant antibody, PBS Only (Capture) 85828-3-PBS (242890G1). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse Ctf1 Recombinant antibody, PBS Only (Detector) 85828-2-PBS (242890D2). 100  $\,\mu$  g. Concentration 1 mg/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 pairs.

Antibody use should be optimized for each application and assay.

Storage

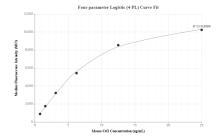
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP02133-1, MOUSE Ctf1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85828-3-PBS. Detection antibody: 85828-2-PBS. Standard: Eg2867. Range: 0.781-25 ng/mL