For Research Use Only

## **CENPF Recombinant Matched** Antibody Pair, PBS Only



Conjugate:

Full name:

(mitosin)

Gene ID: 1063

Unconjugated

centromere protein F, 350/400ka

Catalog Number: MP01637-1

**Capture Antibody** Information

**Detection Antibody** 

Information

Catalog Number: Clone ID: 84865-3-PBS 242277H7 Host: Reactivity: Rabbit human

Isotype Immunogen Catalog Number:

Ag29665

**Purification Method:** Protein A purification

Catalog Number: Clone ID: Conjugate: 84865-2-PBS 242277G2 Unconjugated Reactivity: Full name:

centromere protein F, 350/400ka Rabbit human (mitosin) Isotype: GenBank:

IgG NM\_016343 Gene ID: 1063 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag29665

**Applications Tested Applications:** 

Host:

0.625-80 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** 

MP01637-1 targets CENPF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CENPF Recombinant antibody, PBS Only (Capture) 84865-3-PBS (242277H7). 100 µg.

Detection antibody: CENPF Recombinant antibody, PBS Only (Detector) 84865-2-PBS (242277G2). 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.

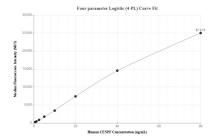
Storage

Storage:

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

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Cytometric bead array standard curve of MP01637-1, CENPF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84865-3-PBS. Detection antibody: 84865-2-PBS. Standard: Ag29665. Range: 0.625-80 ng/mL