For Research Use Only

## **CNTROB Monoclonal Matched** Antibody Pair, PBS Only



Catalog Number: MP50605-4

**Capture Antibody** Information

Catalog Number: Clone ID: 67061-5-PBS 3A8B9 Reactivity: Host: Mouse human

Isotype: GenBank: lgG1 BC021134

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag25447 Conjugate: Unconjugated Full name:

centrobin, centrosomal BRCA2

interacting protein

Gene ID:

116840

Gene ID: 116840

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 67061-4-PBS 1B4E9 Unconjugated Host: Reactivity: Full name: Mouse human centrobin, centrosomal BRCA2

interacting protein

Immunogen Catalog Number:

Isotype: GenBank: lgG1 BC021134

Protein G purification Ag25447

**Purification Method:** 

**Tested Applications:** 1.563-100 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** 

MP50605-4 targets CNTROB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CNTROB Monoclonal antibody, PBS Only (Capture) 67061-5-PBS (3A8B9). 100  $\,\mu$  g. Concentration 1

Detection antibody: CNTROB Monoclonal antibody, PBS Only (Capture/Detector) 67061-4-PBS (1B4E9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative CNTROB matched antibody pairs: MP50605-1, MP50605-2, MP50605-3

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

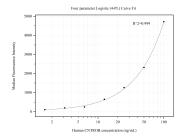
Storage:

Store at -80°C.

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50605-4, CNTROB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67061-5-PBS. Detection antibody: 67061-4-PBS. Standard:Ag25447. Range: 1.563-100 ng/mL