

For Research Use Only

# CNTROB Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50605-1

## Capture Antibody Information

**Catalog Number:**  
67061-2-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
3D11A1

**Reactivity:**  
human

**Immunogen Catalog Number:**  
Ag25447

**Conjugate:**  
Unconjugated

**Full name:**  
centrobin, centrosomal BRCA2 interacting protein

**Gene ID:**  
116840

## Detection Antibody Information

**Catalog Number:**  
67061-3-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
3G12F2

**Reactivity:**  
human

**GenBank:**  
BC021134

**Immunogen Catalog Number:**  
Ag25447

**Conjugate:**  
Unconjugated

**Full name:**  
centrobin, centrosomal BRCA2 interacting protein

**Gene ID:**  
116840

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
1.563-100 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

MP50605-1 targets CNTROB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CNTROB Monoclonal antibody, PBS Only (Capture/Detector) 67061-2-PBS (3D11A1). 100 µg. Concentration 1 mg/ml.

Detection antibody: CNTROB Monoclonal antibody, PBS Only (Detector) 67061-3-PBS (3G12F2). 100 µg. Concentration 1 mg/ml.

Alternative CNTROB matched antibody pairs: MP50605-2, MP50605-3, MP50605-4

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 pairs.

Antibody use should be optimized for each application and assay.

## Storage

**Storage:**  
Store at -80°C.

**Storage buffer:**  
PBS only

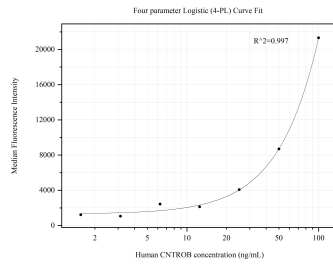
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Cytometric bead array standard curve of MP50605-1, CNTROB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67061-2-PBS. Detection antibody: 67061-3-PBS. Standard: Ag25447. Range: 1.563-100 ng/mL.