

# CNTROB Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50605-2

## Capture Antibody Information

**Catalog Number:**  
67061-4-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
1B4E9  
**Reactivity:**  
human  
**GenBank:**  
BC021134  
**Immunogen Catalog Number:**  
Ag25447

**Conjugate:**  
Unconjugated  
**Full name:**  
centrobin, centrosomal BRCA2 interacting protein  
**Gene ID:**  
116840

## Detection Antibody Information

**Catalog Number:**  
67061-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
3D12A4  
**Reactivity:**  
human, mouse, rat, pig  
**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

MP50605-2 targets CNTROB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CNTROB Monoclonal antibody, PBS Only (Capture/Detector) 67061-4-PBS (1B4E9). 100 µg. Concentration 1 mg/ml.

Detection antibody: CNTROB Monoclonal antibody, PBS Only (Detector) 67061-1-PBS (3D12A4). 100 µg. Concentration 1 mg/ml.

Alternative CNTROB matched antibody pairs: MP50605-1, MP50605-3, MP50605-4

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

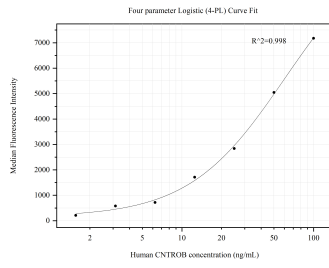
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

**Storage:**  
Store at -80°C.  
**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 MP50605-2, CNTROB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67061-4-PBS. Detection antibody: 67061-1-PBS. Standard: Ag25447. Range: 1.563-100 ng/mL.