For Research Use Only

## CEP164 Monoclonal Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP50474-4

Capture Antibody Information Catalog Number: Clone ID: 67370-7-PBS 2E8D8

Host: Reactivity: human

human centrosomal protein 164kDa

Conjugate:

Full name:

Unconjugated

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC000602
 22897

Purification Method: Immunogen Catalog Number:

Protein G purification Ag17699

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:67370-3-PBS3F1D6UnconjugatedHost:Reactivity:Full name:

Mouse human centrosomal protein 164kDa

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC000602
 22897

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag 17699

**Applications** 

Tested Applications: Range

Cytometric bead array 0.391-6.25 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** 

 $MP50474-4\ targets\ CEP164\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: CEP164 Monoclonal antibody, PBS Only (Capture) 67370-7-PBS (2E8D8). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: CEP164 Monoclonal antibody, PBS Only (Detector) 67370-3-PBS (3F1D6). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative CEP164 matched antibody pairs: MP50474-1, MP50474-2, MP50474-3

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 pairs

Antibody use should be optimized for each application and assay.

Storage

Storage:

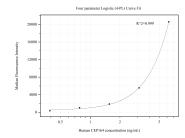
Store at -80°C.

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 MP50474-4, CEP164 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67370-7-PBS. Detection antibody: 67370-3-PBS. Standard:Ag17699. Range: 0.391-6.25 ng/mL