

For Research Use Only

CEP164 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50474-2

Capture Antibody Information

Catalog Number:
67370-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
3B7F2

Reactivity:
human

Immunogen Catalog Number:
Ag17699

Conjugate:
Unconjugated

Full name:
centrosomal protein 164kDa

Gene ID:
22897

Detection Antibody Information

Catalog Number:
67370-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3H8B11

Reactivity:
human

GenBank:
BC000602

Immunogen Catalog Number:
Ag17699

Conjugate:
Unconjugated

Full name:
centrosomal protein 164kDa

Gene ID:
22897

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-50 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

MP50474-2 targets CEP164 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CEP164 Monoclonal antibody, PBS Only (Capture) 67370-2-PBS (3B7F2). 100 µg. Concentration 1 mg/ml.

Detection antibody: CEP164 Monoclonal antibody, PBS Only (Detector) 67370-4-PBS (3H8B11). 100 µg. Concentration 1 mg/ml.

Alternative CEP164 matched antibody pairs: MP50474-1

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

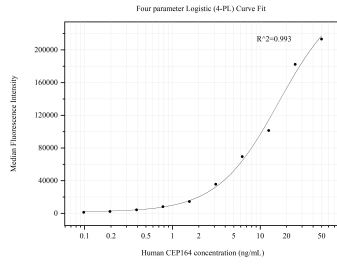
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50474-2, CEP164 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67370-2-PBS. Detection antibody: 67370-4-PBS. Standard: Ag17699. Range: 0.098-50 ng/mL