For Research Use Only

CEP290 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50156-1

Capture Antibody Information

Catalog Number: Clone ID: 67716-2-PBS 1H6F6
Host: Reactivity:

Mouse Human centrosomal protein 290kDa

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag1745780184

Purification Method: Protein G purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:67716-3-PBS2H4G5UnconjugatedHost:Reactivity:Full name:

Mouse Human centrosomal protein 290kDa

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC008641
 80184

Purification Method: Immunogen Catalog Number:

Protein G purification Ag 17457

Applications

Tested Applications:

Cytometric bead array, Sandwich

ELISA

Range:

1.563-100 ng/mL (Cytometric Bead

Arrav)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50156-1 targets CEP290 in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: CEP290 Monoclonal antibody, PBS Only (Capture) 67716-2-PBS (1H6F6). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: CEP290 Monoclonal antibody, PBS Only (Detector) 67716-3-PBS (2H4G5). 100 μ g. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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.

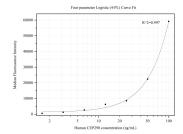
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50156-1, CEP290 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67716-2-PBS. Detection antibody: 67716-3-PBS. Standard:Ag17457. Range: 1.563-100 ng/mL