For Research Use Only

CEP170 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 68987-1-PBS



Purification Method:

CloneNo.:

1H9A11

Protein G Magarose purification

Basic Information

Catalog Number: GenBank Accession Number:

68987-1-PBS BC140794

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 9859

Nanodrop; UNIPROT ID: Source: Q5SW79

Isotype: centrosomal protein 170kDa

Full Name:

IgG1 Calculated MW:
Immunogen Catalog Number: 1486 aa, 165 kDa

AG26318

Mouse

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68987-1-PBS targets CEP170 as part of a matched antibody pair:

MP50467-1: 68987-1-PBS capture and 68987-2-PBS detection (validated in Cytometric bead array)

MP50467-2: 68987-1-PBS capture and 68987-3-PBS detection (validated in Cytometric bead array)

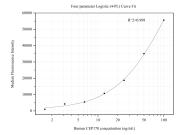
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

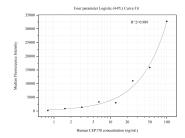
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP50467-1, CEP170 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68987-1-PBS. Detection antibody: 68987-2-PBS. Standard:Ag26318. Range: 1.563-100 ng/mL

Cytometric bead array standard curve of MP50467-2, CEP170 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68987-1-PBS. Detection antibody: 68987-3-PBS. Standard:Ag26318. Range: 0.781-100 ng/mL