

CDC27 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51673-1

Capture Antibody Information

Catalog Number:
67239-1-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A purification

Clone ID:
2F10G2
Reactivity:
human, mouse, rat
GenBank:
BC011656
Immunogen Catalog Number:
Ag25588

Conjugate:
Unconjugated
Full name:
cell division cycle 27 homolog (S. cerevisiae)
Gene ID:
996

Detection Antibody Information

Catalog Number:
67239-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2H8D1
Reactivity:
human
GenBank:
BC011656
Immunogen Catalog Number:
Ag25588

Conjugate:
Unconjugated
Full name:
cell division cycle 27 homolog (S. cerevisiae)
Gene ID:
996

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP51673-1 targets CDC27 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDC27; APC3 Monoclonal antibody, PBS Only (Capture) 67239-1-PBS (2F10G2). 100 µg. Concentration 1 mg/mL.

Detection antibody: CDC27; APC3 Monoclonal antibody, PBS Only (Detector) 67239-2-PBS (2H8D1). 100 µg. Concentration 1 mg/mL.

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.

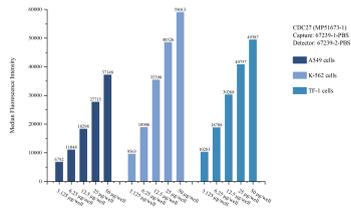
Storage

Storage:
Store at -80°C.

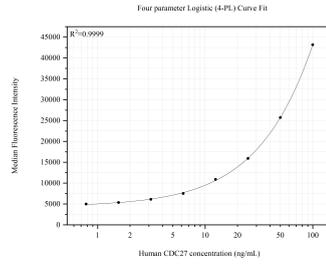
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array sample test of MP51673-1, CDC27 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67239-1-PBS. Detection antibody: 67239-2-PBS.



Cytometric bead array standard curve of MP51673-1, CDC27 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67239-1-PBS. Detection antibody: 67239-2-PBS. Standard: Ag25588. Range: 0.781-100 ng/mL.