For Research Use Only

CDCA8 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51782-1

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Antibodies | ELISA kits | Proteins
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Capture Antibody Information

Catalog Number:
68510-1-PBS

Clone ID:
2A10C9

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
cell division cycle associated 8

Isotype:
IgG1

GenBank:
BC016944

Gene ID:
55143

Purification Method:
Protein G purification

Immunogen Catalog Number:
Ag3136

Detection Antibody Information

Catalog Number:
68510-3-PBS

Clone ID:
2B9C2

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
cell division cycle associated 8

Isotype:
IgG1

GenBank:
BC016944

Gene ID:
55143

Purification Method:
Protein G Magarose purification

Immunogen Catalog Number:
Ag3136

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

MP51782-1 targets CDCA8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDCA8 Monoclonal antibody, PBS Only (Capture) 68510-1-PBS (2A10C9). 100 μg. Concentration 1 mg/ml.

Detection antibody: CDCA8 Monoclonal antibody, PBS Only (Detector) 68510-3-PBS (2B9C2). 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.

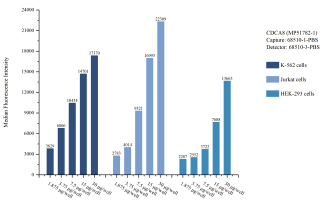
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

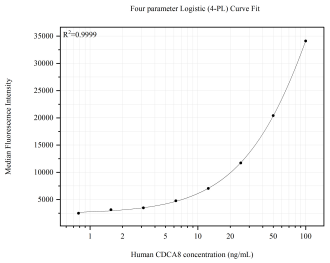
Storage

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 MP51782-1, CDCA8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68510-1-PBS. Detection antibody: 68510-3-PBS.



Cytometric bead array standard curve of MP51782-1, CDCA8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68510-1-PBS. Detection antibody: 68510-3-PBS. Standard:Ag3136. Range: 0.781-100 ng/mL.