

CD3 Delta Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50691-1**

Capture Antibody Information

Catalog Number: 60194-2-PBS	Clone ID: 1D6H2	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: CD3d molecule, delta (CD3-TCR complex)
Isotype: IgG1	GenBank: BC070321	Gene ID: 915
Purification Method: Protein G purification	Immunogen Catalog Number: Ag10207	

Detection Antibody Information

Catalog Number: 60194-3-PBS	Clone ID: 4D9C1	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: CD3d molecule, delta (CD3-TCR complex)
Isotype: IgG2a	GenBank: BC070321	Gene ID: 915
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag10207	

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.
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Product Information

MP50691-1 targets CD3 Delta in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD3D Monoclonal antibody, PBS Only (Capture) 60194-2-PBS (1D6H2). 100 µg. Concentration 1 mg/mL.

Detection antibody: CD3D Monoclonal antibody, PBS Only (Detector) 60194-3-PBS (4D9C1). 100 µg. Concentration 1 mg/mL.

Alternative CD3 Delta matched antibody pairs: MP01149-1, MP01149-2, MP01149-3, MP01149-4, MP50691-2

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.

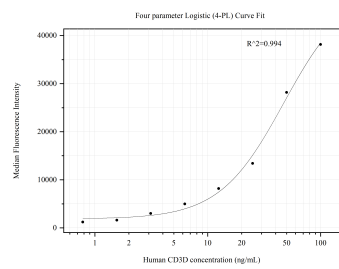
Antibody use should be optimized for each application and assay.

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 standard curve of MP50691-1, CD3D/CD3 Delta Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60194-2-PBS. Detection antibody: 60194-3-PBS. Standard:Ag10207. Range: 0.781-100 ng/mL