

CD3 Delta Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01149-2**

Capture Antibody Information

Catalog Number:
84214-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241523B6
Reactivity:
human
GenBank:
BC070321

Conjugate:
Unconjugated
Full name:
CD3d molecule, delta (CD3-TCR complex)
Gene ID:
915

Detection Antibody Information

Catalog Number:
84214-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241523H2
Reactivity:
human
GenBank:
BC070321

Conjugate:
Unconjugated
Full name:
CD3d molecule, delta (CD3-TCR complex)
Gene ID:
915

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP01149-2 targets CD3 Delta in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD3 Delta Recombinant antibody, PBS Only (Capture) 84214-1-PBS (241523B6). 100 µg. Concentration 1 mg/mL.

Detection antibody: CD3 Delta Recombinant antibody, PBS Only (Detector) 84214-4-PBS (241523H2). 100 µg. Concentration 1 mg/mL.

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

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

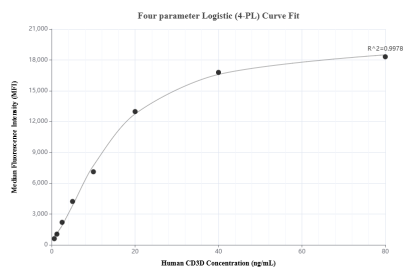
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01149-2, CD3D Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84214-1-PBS. Detection antibody: 84214-4-PBS. Standard: Eg2288. Range: 0.625-80 ng/mL