For Research Use Only

CD3 Delta Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01149-3

Capture Antibody Information

Catalog Number: 84214-2-PBS Host: Rabbit

Rabbit human
Isotype: GenBank:
IgG BC070321

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

CD3d molecule, delta (CD3-TCR

complex)
Gene ID:
915

Detection Antibody Information

Catalog Number: Clone ID: 84214-3-PBS 241523D4

Host: Reactivity: Rabbit human Isotype: GenBank: IgG BC070321

IgG
Purification Method:
Protein A purification

Conjugate: Unconjugated Full name:

CD3d molecule, delta (CD3-TCR

complex)
Gene ID:
915

Applications

Tested Applications:

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array)

Clone ID:

241523C1

Reactivity:

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MPO1149-3 targets CD3 Delta in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD3 Delta Recombinant antibody, PBS Only (Capture) 84214-2-PBS (241523C1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CD3 Delta Recombinant antibody, PBS Only (Detector) 84214-3-PBS (241523D4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

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

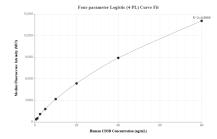
Storage:

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 MP01149-3, CD3D Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84214-2-PBS. Detection antibody: 84214-3-PBS. Standard: Eg2288. Range: 0.625-80 ng/mL