

For Research Use Only

CD3 Delta Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50691-1

Capture Antibody Information

Catalog Number:
60194-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1D6H2
Reactivity:
human
Immunogen Catalog Number:
Ag10207

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

Detection Antibody Information

Catalog Number:
60194-3-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A Magarose purification

Clone ID:
4D9C1
Reactivity:
human
GenBank:
BC070321
Immunogen Catalog Number:
Ag10207

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

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

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.

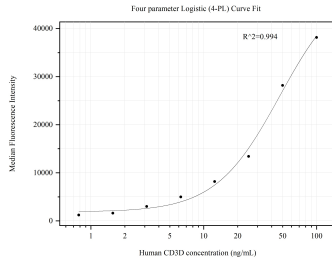
Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.