

Integrin beta-4 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51169-3**

Capture Antibody Information

Catalog Number:

66922-7-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

2C9C1

Reactivity:

human

GenBank:

BC126411

Immunogen Catalog Number:

Ag17395

Conjugate:

Unconjugated

Full name:

integrin, beta 4

Gene ID:

3691

Detection Antibody Information

Catalog Number:

66922-8-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

1A12D12

Reactivity:

human

GenBank:

BC126411

Immunogen Catalog Number:

Ag17395

Conjugate:

Unconjugated

Full name:

integrin, beta 4

Gene ID:

3691

Applications

Tested Applications:

Cytometric bead array

Range:

0.391-100 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

MP51169-3 targets Integrin beta-4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Integrin beta-4 Monoclonal antibody, PBS Only (Capture) 66922-7-PBS (2C9C1). 100 µg. Concentration 1 mg/mL.

Detection antibody: Integrin beta-4 Monoclonal antibody, PBS Only (Detector) 66922-8-PBS (1A12D12). 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:

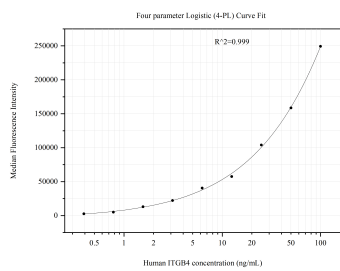
Store at -80°C.

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 standard curve of MP51169-3, Integrin beta-4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66922-7-PBS. Detection antibody: 66922-8-PBS. Standard:Ag17395. Range: 0.391-100 ng/mL