For Research Use Only

Integrin alpha-1 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP50423-3

Capture Antibody Information

Catalog Number: Clone ID: 68211-4-PBS 2F12E9 Host: Reactivity: Mouse human

Gene ID: Isotype: Immunogen Catalog Number: lgG1 Ag30631 3672

Purification Method:

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68211-1-PBS 1C4F2 Unconjugated Reactivity: Full name: Mouse human integrin, alpha 1 Isotype: GenBank: Gene ID: IgG2a BC137121 3672

Purification Method: Immunogen Catalog Number:

Protein A purification Ag30631

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

integrin, alpha 1

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

Product Information

MP50423-3 targets Integrin alpha-1 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Integrin alpha-1 Monoclonal antibody, PBS Only (Capture) 68211-4-PBS (2F12E9). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Integrin alpha 1 Monoclonal antibody, PBS Only (Detector) 68211-1-PBS (1C4F2). 100 µg. Concentration 1 mgl/ml.

Alternative Integrin alpha-1 matched antibody pairs: MP50423-1, MP50423-2

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for

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

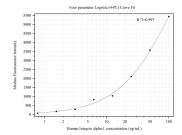
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50423-3, Integrin alpha-1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68211-4-PBS. Detection antibody: 68211-1-PBS. Standard:Ag30631. Range: 0.781-100 ng/mL.