For Research Use Only

Integrin alpha-1 Monoclonal Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
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Catalog Number: MP50423-3

Capture Antibody Information Catalog Number: Clone ID: 68211-4-PBS 2F12E9

Host: Reactivity: Mouse human
Isotype: GenBank:

IgG1 BC137121
Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag30631

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: Rang

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

Array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

3672

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 array.

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

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

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

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

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:

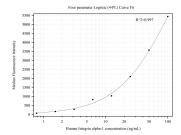
Store at -80°C.

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 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.