For Research Use Only

CD29 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50343-1

Capture Antibody Information

Catalog Number: Clone ID: 66315-2-PBS 2A1F6 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

IgG2a Ag24476

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

integrin, beta 1 (fibronectin receptor, beta polypeptide, antigen CD29 includes MDF2, MSK12)

Gene ID: 3688

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66315-3-PBS 1A12D1 Unconjugated Host: Reactivity: integrin, beta 1 (fibronectin receptor, Mouse human

Isotype: GenBank: lgG1 BC020057

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag24476 3688

Applications

Tested Applications:

3.125-200 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

includes MDF2, MSK12)

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

beta polypeptide, antigen CD29

Product Information

MP50343-1 targets CD29 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD29 Monoclonal antibody, PBS Only (Capture) 66315-2-PBS (2A1F6). 100 µg. Concentration 1

Detection antibody: CD29 Monoclonal antibody, PBS Only (Detector) 66315-3-PBS (1A12D1). 100 µg. Concentration 1 mgl/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

Antibody use should be optimized for each application and assay.

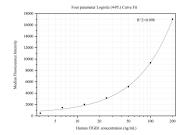
Storage

Storage:

Store at -80°C. Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50343-1, CD29 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66315-2-PBS. Detection antibody: 66315-3-PBS. Standard:Ag24476. Range: 3.125-200 ng/mL.