For Research Use Only

Integrin beta-5 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50641-1

Capture Antibody Information

Catalog Number: Clone ID: 60471-1-PBS 1A10C7 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: Gene ID: lgG1 Ag29817 3693

Purification Method:

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60471-2-PBS 1F10G3 Unconjugated Reactivity: Full name: Mouse human integrin, beta 5 Isotype: GenBank: Gene ID: lgG1 BC006541 3693

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag29817

Applications

Tested Applications:

0.098-25 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

integrin, beta 5

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

Product Information

MP50641-1 targets Integrin beta-5 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Integrin beta-5 Monoclonal antibody, PBS Only (Capture) 60471-1-PBS (1A10C7). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Integrin beta-5 Monoclonal antibody, PBS Only (Detector) 60471-2-PBS (1F10G3). 100 µg. Concentration 1 mgl/ml.

Alternative Integrin beta-5 matched antibody pairs: MP00512-1, MP00512-2, MP00512-3, MP00512-4

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

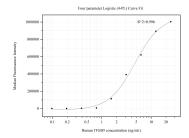
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50641-1, Integrin beta-5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60471-1-PBS. Detection antibody: 60471-2-PBS. Standard:Ag29817. Range: 0.098-25 ng/mL