For Research Use Only

Integrin beta-5 Monoclonal Matched Antibody Pair, PBS Only

lgG1

Purification Method:



Catalog Number: MP50641-3

Capture Antibody Information Catalog Number: Clone ID:
60471-1-PBS 1A10C7

Host: Reactivity: Mouse human

Isotype: GenBank:

Immunogen Catalog Number:

BC006541

Protein G Magarose purification Ag29817

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60471-4-PBS 1H1B2 Unconjugated Host: 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: Ran

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

3693

Unconjugated

integrin, beta 5

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

Product Information

MP50641-3 targets Integrin beta-5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

Detection antibody: Integrin beta-5 Monoclonal antibody, PBS Only (Detector) 60471-4-PBS (1H1B2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative Integrin beta-5 matched antibody pairs: MP00512-1, MP00512-2, MP00512-3, MP00512-4, MP50641-1, MP50641-2

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:

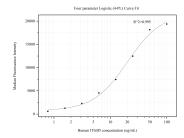
Store at -80°C.

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 MP50641-3, Integrin beta-5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60471-1-PBS. Detection antibody: 60471-4-PBS. Standard:Ag29817. Range: 0.781-100 ng/mL.