For Research Use Only

Integrin beta-6 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01331-2

Capture Antibody Information

Catalog Number: 84475-2-PBS Host: Rabbit

Isotype **Purification Method:**

Immunogen Catalog Number:

Protein A purification Ag29002

Detection Antibody Information

Catalog Number: 84475-3-PBS Host: Rabbit Isotype:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag29002

Applications

Tested Applications:

IgG

Cytometric bead array

0.781-100 ng/mL (Cytometric Bead

Array)

Clone ID:

241877D8

Reactivity:

human

GenBank:

BC121178

Clone ID:

241877E11

Reactivity:

human

GenBank:

BC121178

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

3694

Unconjugated

integrin, beta 6

3694

Unconjugated

integrin, beta 6

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

Product Information

MP01331-2 targets Integrin beta-6 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Integrin beta-6 Recombinant antibody, PBS Only (Capture) 84475-2-PBS (241877D8). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Integrin beta-6 Recombinant antibody, PBS Only (Detector) 84475-3-PBS (241877E11). 100 µg. Concentration 1 mgl/ml.

Alternative Integrin beta-6 matched antibody pairs: MP01331-1, MP01331-3, MP50377-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:

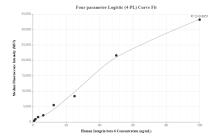
Store at -80°C.

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 MP01331-2, Integrin beta-6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84475-2-PBS. Detection antibody: 84475-3-PBS. Standard: Ag29002. Range: 0.781-100 ng/mL