For Research Use Only

Integrin beta-3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00047-2

Capture Antibody Information Catalog Number: 83053-2-PBS Host:

Rabbit Human

Isotype: GenBank:
IgG BC127667

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

integrin, beta 3 (platelet glycoprotein IIIa, antigen CD61)

Gene ID: 3690

Detection Antibody Information

 Catalog Number:
 Clone ID:

 83053-1-PBS
 230292B2

 Host:
 Reactivity:

 Rabbit
 Human

 Isotype:
 GenBank:

 IgG
 BC127667

IgG
Purification Method:
Protein A purification

Conjugate:
Unconjugated

integrin, beta 3 (platelet glycoprotein

IIIa, antigen CD61)

Gene ID: 3690

Applications

Tested Applications:

Cytometric bead array

0.312-5 ng/mL (Cytometric Bead

Arrav)

Clone ID:

230292B6

Reactivity:

Recommended Dilutions:

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

Product Information

MP00047-2 targets Integrin beta-3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Integrin beta 3 Recombinant antibody, PBS Only (Capture) 83053-2-PBS (230292B6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: Integrin beta 3 Recombinant antibody, PBS Only (Detector) 83053-1-PBS (230292B2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative Integrin beta-3 matched antibody pairs: MP00047-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

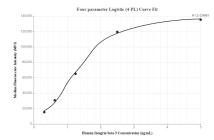
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00047-2, Integrin beta-3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83053-2-PBS. Detection antibody: 83053-1-PBS. Standard: SY00181. Range: 0.312-5 ng/mL