For Research Use Only

ITGB3 Monoclonal Matched Antibody Pair, PBS Only

www.ptgcn.com

integrin, beta 3 (platelet glycoprotein

Conjugate:

Full name:

Gene ID: 3690

Gene ID: 3690

Unconjugated

IIIa, antigen CD61)

Catalog Number: MP50447-2

Capture Antibody Information

Catalog Number: Clone ID: 66952-4-PBS 1E12G4 Reactivity: Host: Mouse human

Isotype: GenBank: lgG1 BC127666

Immunogen Catalog Number: **Purification Method:**

Protein G purification Ag27834

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66952-2-PBS 3C9G3 Unconjugated Host: Reactivity: Full name:

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

Isotype: GenBank: lgG1 BC127666

Purification Method: Immunogen Catalog Number: Protein G Magarose purification Ag27834

Tested Applications:

3.125-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

Applications

MP50447-2 targets ITGB3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ITGB3 Monoclonal antibody, PBS Only (Capture) 66952-4-PBS (1E12G4). 100 $\,\mu$ g. Concentration 1

Detection antibody: ITGB3 Monoclonal antibody, PBS Only (Capture/Detector) 66952-2-PBS (3C9G3). 100 $\,\mu$ g. Concentration 1 mg/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.

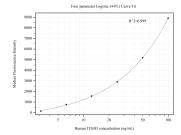
Storage

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 MP50447-2, ITGB3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66952-4-PBS. Detection antibody: 66952-2-PBS. Standard:Ag27834. Range: 3.125-100 ng/mL