

For Research Use Only

ITGB3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50447-2

Capture Antibody Information

Catalog Number:
66952-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1E12G4

Reactivity:
human

Immunogen Catalog Number:
Ag27834

Conjugate:
Unconjugated

Full name:
integrin, beta 3 (platelet glycoprotein IIIa, antigen CD61)

Gene ID:
3690

Detection Antibody Information

Catalog Number:
66952-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3C9G3

Reactivity:
human

GenBank:
BC127666

Immunogen Catalog Number:
Ag27834

Conjugate:
Unconjugated

Full name:
integrin, beta 3 (platelet glycoprotein IIIa, antigen CD61)

Gene ID:
3690

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-100 ng/mL (Cytometric Bead Array)

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

Product Information

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 µg. Concentration 1 mg/ml.

Detection antibody: ITGB3 Monoclonal antibody, PBS Only (Capture/Detector) 66952-2-PBS (3C9G3). 100 µg. Concentration 1 mg/ml.

Alternative ITGB3 matched antibody pairs: MP50447-1

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.
Storage buffer:
PBS only

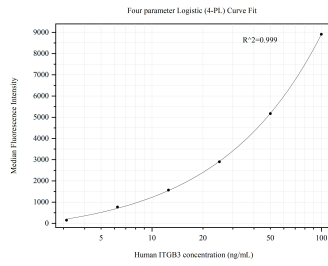
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.