

For Research Use Only

Integrin alpha-6 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50396-6

Capture Antibody Information

Catalog Number:
68968-4-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A purification

Clone ID:
2B9C8

Reactivity:
human

GenBank:
BC136456

Immunogen Catalog Number:
Ag16335

Conjugate:
Unconjugated

Full name:
integrin, alpha 6

Gene ID:
3655

Detection Antibody Information

Catalog Number:
68968-5-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1F2B6

Reactivity:
human

GenBank:
BC136456

Immunogen Catalog Number:
Ag16335

Conjugate:
Unconjugated

Full name:
integrin, alpha 6

Gene ID:
3655

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP50396-6 targets Integrin alpha-6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Integrin alpha-6 Monoclonal antibody, PBS Only (Capture) 68968-4-PBS (2B9C8). 100 µg. Concentration 1 mg/ml.

Detection antibody: Integrin alpha-6 Monoclonal antibody, PBS Only (Detector) 68968-5-PBS (1F2B6). 100 µg. Concentration 1 mg/ml.

Alternative Integrin alpha-6 matched antibody pairs: MP50396-1, MP50396-2, MP50396-3, MP50396-4, MP50396-5

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

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

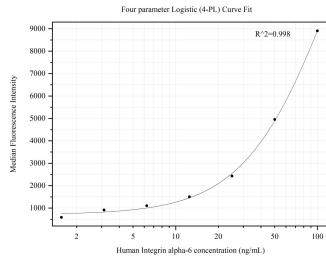
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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 MP50396-6, Integrin alpha-6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68968-4-PBS. Detection antibody: 68968-5-PBS. Standard: Ag16335. Range: 1.563-100 ng/mL.