

Integrin alpha-6 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50396-5

Capture Antibody Information

Catalog Number:
68968-2-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
2A9B3

Reactivity:
human

GenBank:
BC136456

Immunogen Catalog Number:
Ag16335

Conjugate:
Unconjugated

Full name:
integrin, alpha 6

Gene ID:
3655

Detection Antibody Information

Catalog Number:
68968-3-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A purification

Clone ID:
2B11E3

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:
0.781-100 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

MP50396-5 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/Detector) 68968-2-PBS (2A9B3). 100 μ g. Concentration 1 mg/mL.

Detection antibody: Integrin alpha-6 Monoclonal antibody, PBS Only (Detector) 68968-3-PBS (2B11E3). 100 μ g. Concentration 1 mg/mL.

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

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.

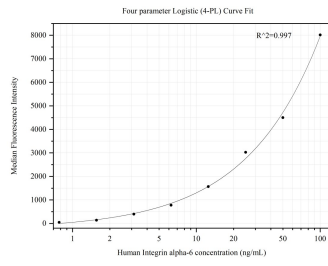
Antibody use should be optimized for each application and assay.

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

Selected Validation Data



Cytometric bead array standard curve of MP50396-5, Integrin alpha-6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68968-2-PBS. Detection antibody: 68968-3-PBS. Standard: Ag16335. Range: 0.781-100 ng/mL.