

Integrin alpha-6 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50396-4**

Capture Antibody Information

Catalog Number:
68968-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1F3B8
Reactivity:
human
Immunogen Catalog Number:
Ag16335

Conjugate:
Unconjugated
Full name:
integrin, alpha 6
Gene ID:
3655

Detection 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

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-100 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

MP50396-4 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) 68968-1-PBS (1F3B8). 100 µg. Concentration 1 mg/mL.

Detection antibody: Integrin alpha-6 Monoclonal antibody, PBS Only (Capture/Detector) 68968-2-PBS (2A9B3). 100 µg. Concentration 1 mg/mL.

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

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

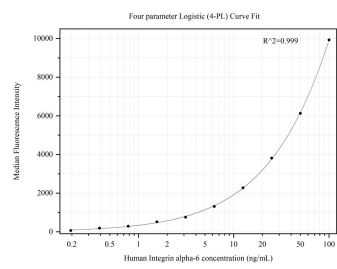
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP50396-4, Integrin alpha-6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68968-1-PBS. Detection antibody: 68968-2-PBS. Standard:Ag16335. Range: 0.195-100 ng/mL.