

Integrin alpha-6 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50396-3**

Capture Antibody Information

Catalog Number: 66906-5-PBS	Clone ID: 1D1E2	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: integrin, alpha 6
Isotype: IgG2a	GenBank: BC136456	Gene ID: 3655
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag25866	

Detection Antibody Information

Catalog Number: 66906-3-PBS	Clone ID: 1A2C2	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: integrin, alpha 6
Isotype: IgG1	GenBank: BC136456	Gene ID: 3655
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag25866	

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.
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Product Information

MP50396-3 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) 66906-5-PBS (1D1E2). 100 µg. Concentration 1 mg/mL.

Detection antibody: Integrin alpha-6 Monoclonal antibody, PBS Only (Detector) 66906-3-PBS (1A2C2). 100 µg. Concentration 1 mg/mL.

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

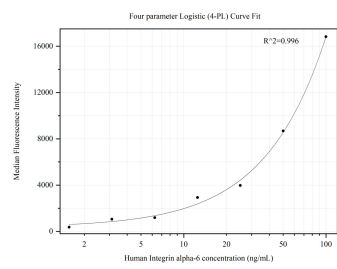
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50396-3, Integrin alpha-6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66906-5-PBS. Detection antibody: 66906-3-PBS. Standard:Ag25866. Range: 1.563-100 ng/mL.