

# Integrin alpha-6 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01334-1**

## Capture Antibody Information

**Catalog Number:**  
84463-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241703A12  
**Reactivity:**  
human  
**GenBank:**  
BC136456

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

## Detection Antibody Information

**Catalog Number:**  
84463-2-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241703E3  
**Reactivity:**  
human  
**GenBank:**  
BC136456

**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

MP01334-1 targets Integrin alpha-6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Integrin alpha-6 Recombinant antibody, PBS Only (Capture) 84463-1-PBS (241703A12). 100 µg. Concentration 1 mg/mL.

Detection antibody: Integrin alpha-6 Recombinant antibody, PBS Only (Detector) 84463-2-PBS (241703E3). 100 µg. Concentration 1 mg/mL.

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

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

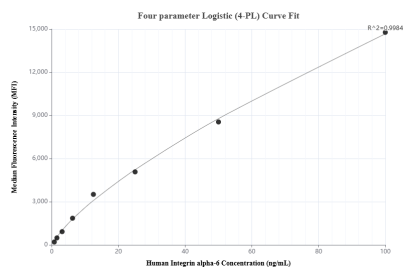
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01334-1, Integrin alpha-6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84463-1-PBS. Detection antibody: 84463-2-PBS. Standard: RP00013. Range: 0.781-100 ng/mL.