## For Research Use Only

## Integrin alpha-6 Monoclonal antibody, PBS Only (Capture)



Catalog Number:66906-5-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

66906-5-PBS BC136456
Size: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 3655

Nanodrop; UNIPROT ID:

Source: P23229

Mouse Full Name:
Isotype: integrin, alpha 6
IgG2a Calculated MW:

Immunogen Catalog Number: 1073 aa, 119 kDa

AG25866

**Purification Method:** 

Protein A Magarose purification

CloneNo.: 1D1E2

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

66906-5-PBS targets Integrin alpha-6 as part of a matched antibody pair:

MP50396-3: 66906-5-PBS capture and 66906-3-PBS detection (validated in Cytometric bead array)

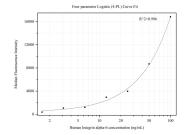
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data



Cytometric bead array standard curve of MP50396-3, 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.