

Mouse CD6 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01099-1**

Capture Antibody Information

Catalog Number:
84166-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241471D4
Reactivity:
mouse
Immunogen Catalog Number:
Eg1401

Conjugate:
Unconjugated
Full name:
CD6 antigen
Gene ID:
12511

Detection Antibody Information

Catalog Number:
84166-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241471C1
Reactivity:
mouse
GenBank:
NM_009852.3
Immunogen Catalog Number:
Eg1401

Conjugate:
Unconjugated
Full name:
CD6 antigen
Gene ID:
12511

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP01099-1 targets CD6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse CD6 Recombinant antibody, PBS Only (Detector) 84166-2-PBS (241471D4). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse CD6 Recombinant antibody, PBS Only 84166-1-PBS (241471C1). 100 µg. Concentration 1 mg/mL.

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.

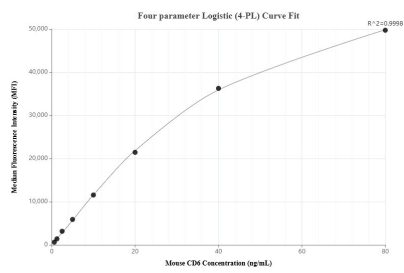
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP01099-1, MOUSE CD6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84166-2-PBS. Detection antibody: 84166-1-PBS. Standard: Eg1401. Range: 0.625-80 ng/mL.