

For Research Use Only

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

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

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 (Capture) 84166-2-PBS (241471D4). 100 µg. Concentration 1 mg/ml.

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

Alternative CD6 matched antibody pairs: MP01099-2

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

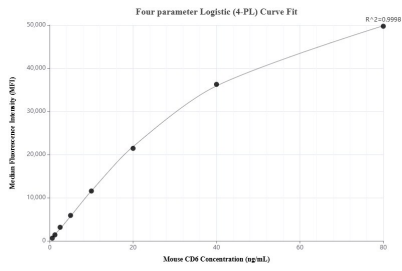
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.