For Research Use Only

CD6 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01358-1

Capture Antibody Information

Catalog Number: 84508-4-PBS Host:

Rabbit Isotype:

> **Purification Method:** Protein A purification

Clone ID: 241965G2

Reactivity: human

Clone ID:

241965D2

Conjugate: Unconjugated Full name: CD6 molecule

Gene ID: 923

Detection Antibody Information

Catalog Number: 84508-3-PBS Host: Rabbit Isotype:

Reactivity: human GenBank: IgG BC033755 **Purification Method:**

Conjugate: Unconjugated Full name: CD6 molecule Gene ID:

923

Applications

Tested Applications: Cytometric bead array

Protein A purification

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

MP01358-1 targets CD6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD6 Recombinant antibody, PBS Only (Capture) 84508-4-PBS (241965G2). 100 µg. Concentration 1

Detection antibody: CD6 Recombinant antibody, PBS Only (Detector) 84508-3-PBS (241965D2). 100 µg. Concentration 1 mgl/ml.

Alternative CD6 matched antibody pairs: MP01099-1, MP01099-2, MP01099-3, MP01358-2

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

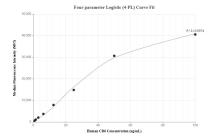
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP01358-1, CD6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84508-4-PBS. Detection antibody: 84508-3-PBS. Standard: Eg2079. Range: 0.781-100 ng/mL