For Research Use Only

CD99 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

4267

Unconjugated

CD99 molecule

4267

Unconjugated

CD99 molecule

Catalog Number: MP01403-2

Capture Antibody Information

Detection Antibody

Catalog Number: 84580-2-PBS Host: Rabbit

Isotype:

Purification Method: Protein A purification

Catalog Number: 84580-1-PBS

Rabbit Isotype: IgG

Host:

Purification Method: Protein A purification

Applications

Information

Tested Applications:

Cytometric bead array

Clone ID:

241737D7

Reactivity:

GenBank:

BC021620

Clone ID:

241736H8

Reactivity:

GenBank:

BC021620

human

human

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

MP01403-2 targets CD99 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD99 Recombinant antibody, PBS Only (Capture) 84580-2-PBS (241737D7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CD99 Recombinant antibody, PBS Only (Detector) 84580-1-PBS (241736H8). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CD99 matched antibody pairs: MP01403-1

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

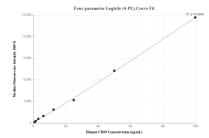
Storage:

Store at -80°C.

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 MP01403-2, CD99 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84580-2-PBS. Detection antibody: 84580-1-PBS. Standard: RP02321. Range: 0.781-100 ng/mL