For Research Use Only

CD26 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01439-1

Capture Antibody Information

Information

Catalog Number: 84606-2-PBS Host:

Purification Method: Protein A purification

Rabbit

Isotype:

Reactivity: human GenBank:

Clone ID:

242045H4

dipeptidyl-peptidase 4 Gene ID: BC013329 1803

Detection Antibody

Catalog Number: Clone ID: 84606-3-PBS 242045H6 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC013329 Conjugate: Unconjugated Full name:

1803

Conjugate:

Full name:

Unconjugated

dipeptidyl-peptidase 4 Gene ID:

Applications

Tested Applications: Cytometric bead array

Purification Method: Protein A purification

> 0.781-50 ng/mL (Cytometric Bead Array)

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Recommended Dilutions:

Product Information

MP01439-1 targets CD26 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DPP4 Recombinant antibody, PBS Only (Capture) 84606-2-PBS (242045H4). 100 $\,\mu$ g.

Detection antibody: DPP4 Recombinant antibody, PBS Only (Detector) 84606-3-PBS (242045H6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CD26 matched antibody pairs: MP01439-2

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

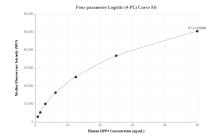
Storage:

Store at -80°C.

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 MP01439-1, DPP4/CD26 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84606-2-PBS. Detection antibody: 84606-3-PBS. Standard: Eg0157. Range: 0.781-50 ng/mL