For Research Use Only

## Mouse DPPIV/CD26 Recombinant antibody, PBS Only (Detector)

Catalog Number:85159-1-PBS



**Purification Method:** 

CloneNo.:

242823C1

Protein A purification

**Basic Information** 

Catalog Number:

85159-1-PBS

Size:

GenBank Accession Number:

NM\_010074.3

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop:

13482 **UNIPROT ID:** 

Source: P28843 Rabbit Full Name:

Isotype: dipeptidylpeptidase 4

IgG Calculated MW:

87 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

**Product Information** 

85159-1-PBS targets DPPIV/CD26 as part of a matched antibody pair:

MP01879-1: 85159-3-PBS capture and 85159-1-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.

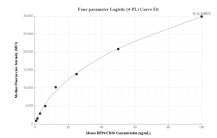
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Cytometric bead array standard curve of MP01879-1, MOUSE DPP4/CD26 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85159-3-PBS. Detection antibody: 85159-1-PBS. Standard: Eg1384. Range: 0.781-100 ng/mL