For Research Use Only

## DPP4/CD26 Recombinant antibody, PBS Only (Detector)

Catalog Number:84606-3-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

242045H6

**Basic Information** 

Catalog Number: GenBank Accession Number:

84606-3-PBS BC013329

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 1803

Nanodrop; UNIPROT ID:
Source: P27487
Rabbit Full Name:

lsotype: dipeptidyl-peptidase 4

IgG Calculated MW:

88 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84606-3-PBS targets DPP4/CD26 as part of a matched antibody pair:

MP01439-1: 84606-2-PBS capture and 84606-3-PBS detection (validated in Cytometric bead array)

MP01439-2: 84606-1-PBS capture and 84606-3-PBS detection (validated in Cytometric bead array)

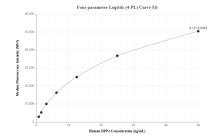
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

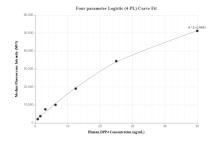
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

## **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

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