For Research Use Only

DPP4 Recombinant antibody, PBS Only (Detector)

Catalog Number:84606-4-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

84606-4-PBS

GeneID (NCBI):

CloneNo.:

Size: 1 mg/ml

1803 UNIPROT ID:

BC013329

242045A5

Source: Rabbit

P27487 Full Name:

Isotype: IgG

dipeptidyl-peptidase 4

Calculated MW: 88 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

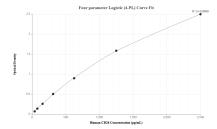
Storage:

Store at -80°C.

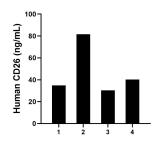
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

Storage Buffer: PBS Only

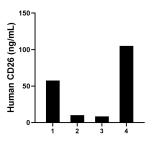
Selected Validation Data



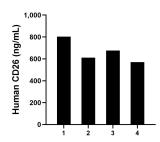
Sandwich ELISA standard curve of MP01439-3, Human CD26 Recombinant Matched Antibody Pair -PBS only. 84606-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0157. 84606-4-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL



Saliva of four individual healthy human donors was measured. The human CD26 concentration of detected samples was determined to be 46.73 ng/mL with a range of 30.36 - 81.55 ng/mL.



Urine of four individual healthy human donors was measured. The human CD26 concentration of detected samples was determined to be 45.25 ng/mL with a range of 8.4 - 104.93 ng/mL



Serum of four individual healthy human donors was measured. The human CD26 concentration of detected samples was determined to be 665.25 ng/mL with a range of 570.16 - 803.43 ng/mL