For Research Use Only

DPP4 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50051-1

Capture Antibody Information

Catalog Number: Clone ID: 68383-1-PBS 2G6D11

Host: Reactivity:

Mouse Human, Pig, Rabbit dipeptidyl-peptidase 4

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC013329
 1803

Purification Method: Protein G purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:68383-2-PBS1G3B4UnconjugatedHost:Reactivity:Full name:

Mouse Human dipeptidyl-peptidase 4

 Isotype:
 GenBank:
 Gene ID:

 IgG2a
 BC013329
 1803

Purification Method: Protein A purification

Applications

Tested Applications: Rar

Sandwich ELISA 0.313-20 ng/mL (Sandwich ELISA)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP50051-1 targets DPP4 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: DPP4/CD26 Monoclonal antibody, PBS Only (Capture) 68383-1-PBS (2G6D11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: DPP4 Monoclonal antibody, PBS Only (Detector) 68383-2-PBS (1G3B4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

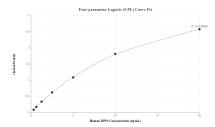
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Sandwich ELISA standard curve of MP50051-1, DPP4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68383-1-PBS. Detection antibody: 68383-2-PBS. Standard: Eg0157. Range: 0.313-20 ng/mL