For Research Use Only

GDF15 Monoclonal Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Catalog Number: MP50133-10

Capture Antibody Information

Catalog Number: Clone ID: 68768-6-PBS 1F6E2

Host: Reactivity: Mouse Human

Mouse Human growth differentiation factor 15

Isotype: Immunogen Catalog Number: Gene ID:

Isotype: Immunogen Catalog Number: IgG1 Ag33750

Purification Method:

Protein G Magarose purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68768-2-PBS
 1B5D12
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 Human
 growth differentiation factor 15

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC008962
 9518

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag33750

Applications

Tested Applications: Rang

Sandwich ELISA 1.563-100 ng/mL (Sandwich ELISA)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing

system to obtain optimal results.

Conjugate:

Full name:

9518

Unconjugated

Product Information

 $MP50133-10\ targets\ GDF\ 15\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Sandwich\ ELISA.$

Capture antibody: GDF15 Monoclonal antibody, PBS Only (Capture/Detector) 68768-6-PBS (1F6E2). 100 μg . Concentration 1 mgl/ml.

Detection antibody: GDF15 Monoclonal antibody, PBS Only (Capture/Detector) 68768-2-PBS (1B5D12). 100 μ g. Concentration 1 μ gl/ml.

Alternative GDF15 matched antibody pairs: MP50133-1, MP50133-11, MP50133-2, MP50133-3, MP50133-4, MP50133-5, MP50133-6, MP50133-7, MP50133-8, MP50133-9

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

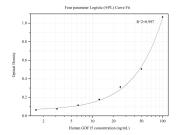
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP50133-10, GDF 15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68768-6-PBS. Detection antibody: HRP-conjugated 68768-2-PBS. Standard:ag33750. Range: 1.563-100 ng/mL