

GDF15 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50133-7

Capture Antibody Information

Catalog Number:
68768-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2A5G5
Reactivity:
Human
GenBank:
BC008962
Immunogen Catalog Number:
Ag33750

Conjugate:
Unconjugated
Full name:
growth differentiation factor 15
Gene ID:
9518

Detection Antibody Information

Catalog Number:
68768-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1B5D12
Reactivity:
Human
GenBank:
BC008962
Immunogen Catalog Number:
Ag33750

Conjugate:
Unconjugated
Full name:
growth differentiation factor 15
Gene ID:
9518

Applications

Tested Applications:
Sandwich ELISA

Range:
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.

Product Information

MP50133-7 targets GDF15 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: GDF15 Monoclonal antibody, PBS Only (Capture) 68768-4-PBS (2A5G5). 100 µg. Concentration 1 mg/mL.

Detection antibody: GDF15 Monoclonal antibody, PBS Only (Capture/Detector) 68768-2-PBS (1B5D12). 100 µg. Concentration 1 mg/mL.

Alternative GDF15 matched antibody pairs: MP50133-1, MP50133-10, MP50133-11, MP50133-2, MP50133-3, MP50133-4, MP50133-5, MP50133-6, 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.

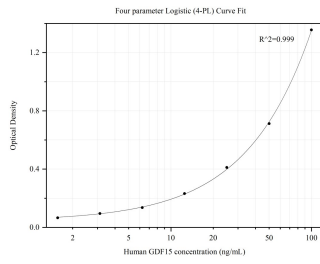
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50133-7, GDF15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68768-4-PBS. Detection antibody: HRP-conjugated 68768-2-PBS. Standard: ag33750. Range: 1.563-100 ng/mL.