For Research Use Only

## GDF15 Monoclonal Matched Antibody Pair, PBS Only

www.ptgcn.com

Conjugate:

Full name:

Unconjugated

Catalog Number: MP50133-3

**Capture Antibody** Information

Catalog Number: Clone ID: 68768-3-PBS 2B4E6 Reactivity: Host: Mouse Human

growth differentiation factor 15 Isotype: GenBank: Gene ID: lgG1 BC008962 9518

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag33750

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 68768-6-PBS 1F6E2 Unconjugated Host: Reactivity: Full name: Mouse Human growth differentiation factor 15

GenBank: Gene ID:

Isotype: lgG1 BC008962 9518

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag33750

**Applications** 

**Tested Applications:** 

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

Recommended Dilutions:

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

**Product Information** 

MP50133-3 targets GDF15 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: GDF15 Monoclonal antibody, PBS Only (Capture/Detector) 68768-3-PBS (2B4E6). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: GDF15 Monoclonal antibody, PBS Only (Capture/Detector) 68768-6-PBS (1F6E2). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative GDF15 matched antibody pairs: MP50133-1, MP50133-10, MP50133-11, MP50133-2, 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

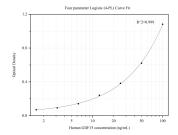
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50133-3, GDF 15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68768-3-PBS. Detection antibody: HRP-conjugated 68768-6-PBS. Standard:ag33750. Range: 1.563-100 ng/mL