For Research Use Only

GDF-15 Monoclonal Matched Antibody Pair, PBS Only

www.ptgcn.com

Conjugate:

Full name:

Unconjugated

Catalog Number: MP50133-4

Capture Antibody Information

Catalog Number: Clone ID: 68768-7-PBS 2A11C6 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: 68768-1-PBS 1B1H4 Unconjugated Host: Reactivity: Full name: Mouse human growth differentiation factor 15

Isotype: GenBank: Gene ID:

lgG1 BC008962 9518

Purification Method: Immunogen Catalog Number:

Protein A 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

MP50133-4 targets GDF-15 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: GDF-15 Monoclonal antibody, PBS Only (Capture) 68768-7-PBS (2A11C6). 100 µg. Concentration

Detection antibody: GDF-15 Monoclonal antibody, PBS Only (Capture/Detector) 68768-1-PBS (1B1H4). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only 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

Antibody use should be optimized for each application and assay.

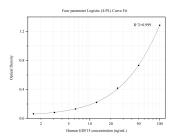
Storage

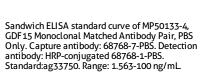
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

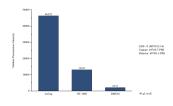
Storage buffer:

PBS only

Selected Validation Data







Cytometric bead array of cell line supernatant using MP50133-4, GDF-15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68768-7-PBS. Detection antibody: 68768-1-PBS. Supernatant (50 \(\times\) EVwell) from the following cell lines were assayed: LnCap, HT-1080. Complete culture medium was served as blank control.