For Research Use Only

GDF-15 Monoclonal Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Conjugate:

Full name:

Unconjugated

Catalog Number: MP50133-11

Capture Antibody Information

Catalog Number: Clone ID: 68768-2-PBS 1B5D12

Host: Reactivity: Mouse human

Mousehumangrowth differentiation factor 15Isotype:GenBank:Gene ID:IgG1BC0089629518

IgG1 BC008962
Purification Method: Immunogen Catalog Number:

Protein A purification Ag33750

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68768-3-PBS
 2B4E6
 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.

Product Information

 $MP50133-11\ targets\ GDF-15\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Sandwich\ ELISA.$

Capture antibody: GDF15 Monoclonal antibody, PBS Only (Capture/Detector) 68768-2-PBS (1B5D12). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: GDF-15 Monoclonal antibody, PBS Only (Capture/Detector) 68768-3-PBS (2B4E6). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, 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

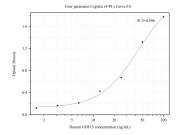
Store at -80°C.

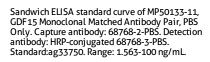
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

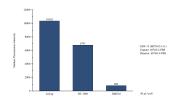
Storage buffer:

PBS only

Selected Validation Data







Cytometric bead array of cell line supernatant using MP50133-11, GDF-15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68768-2-PBS. Detection antibody: 68768-3-PBS. Supernatant (50 μ L/well) from the following cell lines were assayed: LnCap, HT-1080. Complete culture medium was served as blank control.