For Research Use Only

GDF-15 Monoclonal antibody, PBS Only (Capture/Detector)

Antibodies | ELISA kits | Proteins www.ptglab.com

Catalog Number:68768-6-PBS

Basic Information

68768-6-PBS Concentration: 1000 μ g/ml Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG33750

Catalog Number:

GenBank Accession Number: BC008962 GeneID (NCBI): 9518 UNIPROT ID: Q99988 Full Name: growth differentiation factor 15 Calculated MW: 34 kDa Purification Method: Protein A purification CloneNo.: 1F6E2

Applications

Tested Applications: Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human

Background Information

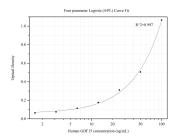
Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

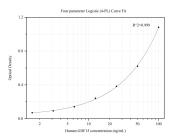
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

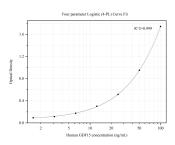
Selected Validation Data



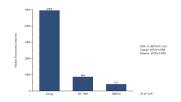
Sandwich ELISA standard curve of MP50133-10, GDF 15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68768-6-PBS. Detection antibody: HRP-conjugated 68768-2-PBS. Standard:Ag33750. Range: 1.563-100 ng/mL

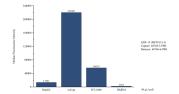


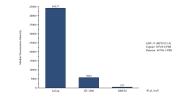
Sandwich ELISA standard curve of MP50133-3, GDF 15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68768-3-PBS. Detection antibody: HRP-conjugated 68768-6-PBS. Standard:Ag33750. Range: 1.563-100 ng/mL



Sandwich ELISA standard curve of MP50133-9, GDF 15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68768-6-PBS. Detection antibody: HRP-conjugated 68768-1-PBS. Standard:Ag33750. Range: 1.563-100 ng/mL







Cytometric bead array of cell line supernatant using MP50133-10, GDF-15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68768-6-PBS. Detection antibody: 68768-2-PBS. Supernatant (50 µ L/well) from the following cell lines were assayed: LnCap, HT-1080. Complete culture medium was served as blank control. Cytometric bead array of cell line supernatant using MP50133-3, GDF-15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68768-3-PBS. Detection antibody: 68768-6-PBS. Supernatant (50 μ L/well) from the following cell lines were assayed: HepG2, LnCap, HT-1080. Complete culture medium was served as blank control. Cytometric bead array of cell line supernatant using MP50133-9, GDF-15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68768-6-PBS. Detection antibody: 68768-1-PBS. Supernatant (50 µ L/well) from the following cell lines were assayed: LnCap, HT-1080. Complete culture medium was served as blank control.