For Research Use Only

FGF-23 Recombinant antibody, PBS Only (Capture)

Catalog Number:83003-2-PBS



Basic Information

83003-2-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG34045

Catalog Number:

GenBank Accession Number: BC069333 GeneID (NCBI): 8074 UNIPROT ID: Q9GZV9 Full Name: fibroblast growth factor 23 Calculated MW: 251 aa, 28 kDa

Purification Method: Protein A purification CloneNo.: 230526C3

Applications

Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

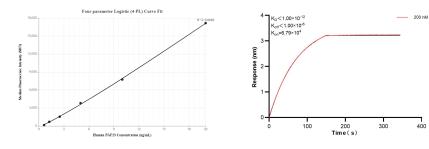
Background Information

Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: 100% PBS pH 7.3

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

Selected Validation Data



Cytometric bead array standard curve of MP00079-3, FGF23 Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83003-2-PBS. Detection antibody: 83003-1-PBS. Standard: Ag34045. Range: 0.625-20 ng/mL

Biolayer interferometry (BLI) kinetic assay of 83003-2-PBS against Human FGF-23 was performed. The affinity constant is below 1 pM.

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