

For Research Use Only

FGF-23 Recombinant antibody, PBS Only (Capture)

Catalog Number:83003-4-PBS



Basic Information

Catalog Number: 83003-4-PBS	GenBank Accession Number: BC069333	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 8074	CloneNo.: 230526E11
Source: Rabbit	UNIPROT ID: Q9GZV9	Affinity: $K_D = 3.57 \times 10^{-10}$
Isotype: IgG	Full Name: fibroblast growth factor 23	$K_{off} = 1.13 \times 10^{-4}$
Immunogen Catalog Number: AG34045	Calculated MW: 251 aa, 28 kDa	$K_{on} = 3.16 \times 10^5$

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

For technical support and original validation data for this product please contact:

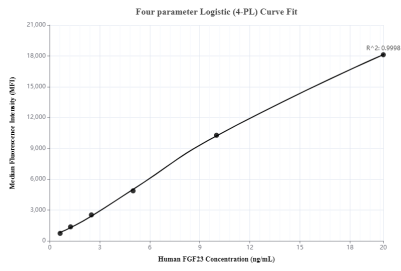
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00079-2, FGF23 Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83003-4-PBS. Detection antibody: 83003-1-PBS. Standard: Ag34045. Range: 0.625-20 ng/mL