



Anti Human Fibroblast Growth Factor 23 (FGF23) N-Terminal Fragment IgG Biotinylated

Product Information

Code	A00147-08-50B
Name	Anti Human FGF23 N-Terminal Fragment IgG biotinylated
Clone No.	polyclonal
Lot No.	
Size	50 µg
Species	Human
Host	Rabbit
Immunogen	Human FGF23 (25-178), rec.
Ab Type	IgG
Purification	Protein A
Formulation	Lyophilized Form without preservatives
Carry	Free
Storage	-20 ° C
Specificity	Human
Reconstitution	100 µl
Application	ELISA

Preparation

This antibody was produced from a rabbit immunized with purified, *E. coli*-derived, recombinant human FGF-23 (25-178). That antibody was purified by Protein A affinity and conjugated with water soluble biotin.

Formulation

50 µg of Rabbit anti human FGF-23 N-terminal Fragment IgG biotinylated in 100 µl of TBS contains 0.1% BSA lyophilized form.

Reconstitution and Storage

Add 100 µl deionized water to the vial to prepare a antibody stocking solution (500µg/ml). Stores it at 4°C for a few days. For long term storage, the reconstituted antibody can also be aliquotted (by 10 µL per vial) and stored frozen at -20° C to -70° C **in a manual defrost freezer** for six months without detectable loss of activity.

Avoid repeated freeze-thaw cycles.

Specificity

This antibody has been selected for its ability to recognize human FGF23 in indirect ELISAs. But it does not show any crossreactivity with human FGF19 and FGF21.

Applications

Indirect ELISA - This antibody can be used at 0.125 µg/ml to detect human FGF23 N-terminal fragment recombinant on indirectly ELISA.

Optimal dilutions should be determined by each laboratory for each application.

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