

FGF23

Reactivity:Human

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:28kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human FGF23

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

ADHR; FGFN; HYPF; HPDR2; PHPTC;

Background:

This gene encodes a member of the fibroblast growth factor family of proteins, which possess broad mitogenic and cell survival activities and are involved in a variety of biological processes.

The product of this gene regulates phosphate homeostasis and transport in the kidney. The full-length, functional protein may be deactivated via cleavage into N-terminal and C-terminal chains. Mutation of this cleavage site causes autosomal dominant hypophosphatemic rickets (ADHR). Mutations in this gene are also associated with hyperphosphatemic familial tumoral calcinosis (HFTC).

To place an order, please [Click HERE](#).

Catalog #:A6124

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:8074

Isotype:IgG

Swiss Prot:Q9GZV9

Purity:Affinity purification

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