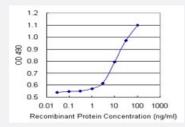


FGF21 (Human) Matched Antibody Pair

Catalog # H00026291-AP31 Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from 1 ng/ml to 100 ng/ml.

Specification	
Product Description	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human FGF21.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (79); Rat (79)
Quality Control Testing	Standard curve using recombinant protein (H00026291-P01) as an analyte. Sandwich ELISA detection sensitivity ranging from 1 ng/ml to 100 ng/ml.
Supplied Product	Antibody pair set content: 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-FGF21 (100 ug) 2. Detection antibody: biotinylated rabbit MaxPab® affinity purified polyclonal anti-FGF21 (20 ug) *Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

Applications



• ELISA Pair (Recombinant protein)

Protocol Download

Gene Info — FGF21	
Entrez GenelD	<u>26291</u>
Gene Name	FGF21
Gene Alias	-
Gene Description	fibroblast growth factor 21
Omim ID	609436
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene is a member of the fibroblast growth factor (FGF) family. FGF f amily members possess broad mitogenic and cell survival activities and are involved in a variety of biological processes including embryonic development, cell growth, morphogenesis, tissue rep air, tumor growth and invasion. The function of this growth factor has not yet been determined. [pro vided by RefSeq
Other Designations	-

Pathway

- MAPK signaling pathway
- Melanoma
- Pathways in cancer
- Regulation of actin cytoskeleton