



## FGF21 rabbit pAb

Cat#: orb772020 (Manual)

For research use only. Not intended for diagnostic use.

Product Name FGF21 rabbit pAb

Host species Rabbit

Applications WB;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

**Immunogen** Synthesized peptide derived from human protein . at AA range: 90-170

Specificity FGF21 Polyclonal Antibody detects endogenous levels of protein.

**Formulation** Liquid in PBS containing 50% glycerol, and 0.02% sodium azide...

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

**Protein Name** Fibroblast growth factor 21 (FGF-21)

Gene Name FGF21 UNQ3115/PRO10196

Cellular localization Secreted.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal





Concentration 1 mg/ml

Observed band 22kD

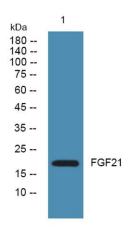
Human Gene ID 26291

Human Swiss-Prot Number Q9NSA1

**Alternative Names** 

## **Background**

Theis gene encodes a member of the fibroblast growth factor (FGF) family. FGF family members possess broad mitogenic and cell survival activities and are involved in a variety of biological processes. This protein is a secreted endocrine factor that functions as a major metabolic regulator. The encoded protein stimulates the uptake of glucose in adipose tissue. [provided by RefSeq, Mar 2016],



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night