
Product Datasheet

FGF17 Antibody (Biotin) (orb1272545)

Evolution Biocomponents.
Description

FGF17 Antibody (Biotin)

Species/Host

Rabbit

Reactivity

Human

Conjugation

Biotin

Tested Applications

ELISA, WB

Immunogen

Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hFGF-17 (human FGF-17).

Target

FGF17

Form/Appearance

Lyophilized

Concentration

batch dependent

Storage

FGF-17 antibody is stable for at least 2 years from date of receipt at -20°C. The reconstituted antibody is stable for at least two weeks at 2-8°C. Frozen aliquots are stable for at least 6 months when stored at -20°C. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

ELISA: Sandwich: To detect hFGF-17 by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.25 - 1.0 µg/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with our Polyclonal Anti-Human FGF-17 (XP-5133) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hFGF-17. Western Blot: To detect hFGF-17 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hFGF-17 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

Clonality

Polyclonal

Uniprot ID

O60258

NCBI

O60258

Dilution Range

ELISA: Sandwich: To detect hFGF-17 by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.25 - 1.0 µg/mL