
Product Datasheet

FGF10 Antibody (Biotin) (orb1272549)

Description	FGF10 Antibody (Biotin)
Species/Host	Goat
Reactivity	Human
Conjugation	Biotin
Tested Applications	ELISA, WB
Immunogen	Produced from sera of goats pre-immunized with highly pure (>98%) recombinant hFGF-10 (human FGF-10).
Target	FGF10
Form/Appearance	Lyophilized
Concentration	batch dependent
Storage	FGF-10 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	<p>ELISA:Sandwich: To detect hFGF-10 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-10 (XP-5131) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hFGF-10. Western Blot:To detect hFGF-10 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-10 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.</p>
Clonality	Polyclonal
Uniprot ID	O15520
NCBI	O15520
Dilution Range	ELISA:Sandwich: To detect hFGF-10 by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.25 - 1.0 µg/mL