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## Product Datasheet

### **FGF-17 Antibody, Unconjugated, Rabbit, Polyclonal PRS-XP-5133**

Article Name	FGF-17 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	PRS-XP-5133
Supplier Catalog Number	XP-5133
Alternative Catalog Number	PRS-XP-5133-0.1
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	ELISA, NeA, WB
Species Reactivity	Human
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hFGF-17 (human Fibroblast Growth Factor-17).
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	batch dependent
NCBI	<a href="#">8822</a>
UniProt	<a href="#">O60258</a>
Form	Lyophilized
Application Dilute	Centrifuge vial prior to opening.

Application Notes	<p>Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of hFGF-17 (1.5 ng/mL), a concentration of 0.02 - 0.035 µg/mL of this antibody is required. ELISA: To detect hFGF-17 by direct ELISA (using 100 µL/well antibody solution) a concentration of at least 0.5 µg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of 0.2 - 0.4 ng/well of recombinant hFGF-17. Sandwich: To detect hFGF-17 by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.5 - 2.0 µg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with our Biotinylated Anti-Human FGF-17 (XP-5133Bt) as a detection 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.</p>
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