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## Product Datasheet

### **FGF-10 Antibody (biotin), Biotin, Goat, Polyclonal PRS-XP-5131BT**

Article Name	FGF-10 Antibody (biotin), Biotin, Goat, Polyclonal
Biozol Catalog Number	PRS-XP-5131BT
Supplier Catalog Number	XP-5131Bt
Alternative Catalog Number	PRS-XP-5131BT-0.05
Manufacturer	ProSci
Host	Goat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Produced from sera of goats pre-immunized with highly pure (>98%) recombinant hFGF-10 (human FGF-10).
Conjugation	Biotin
Clonality	Polyclonal
Concentration	batch dependent
NCBI	<a href="#">2255</a>
UniProt	<a href="#">O15520</a>
Form	Lyophilized
Application Dilute	Centrifuge vial prior to opening.

Application Notes

ELISA: Sandwich: To detect hFGF-10 by sandwich ELISA (using 100  $\mu$ L/well antibody solution) a concentration of 0.25 - 1.0  $\mu$ g/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  $\mu$ g/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.