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## **Product Datasheet**

## FGF-10 Antibody, Unconjugated, Goat, Polyclonal PRS-XP-5131

Article Name	FGF-10 Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	PRS-XP-5131
Supplier Catalog Number	XP-5131
Alternative Catalog Number	PRS-XP-5131-0.1
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 Fibroblast Growth Factor-10).
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	batch dependent
NCBI	2255
UniProt	O15520
Form	Lyophilized
Application Dilute	Centrifuge vial prior to opening.

**Application Notes** 

ELISA:To detect hFGF-10 by direct ELISA (using 100  $\mu$ L/well antibody solution) a concentration of at least 0.5  $\mu$ g/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-10. Sandwich: To detect hFGF-10 by sandwich ELISA (using 100  $\mu$ L/well antibody solution) a concentration of 0.5 - 2.0  $\mu$ g/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with our Biotinylated Anti-Human FGF-10 (XP-5131Bt) as a detection 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.