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anti-FGF5 antibody (AA 151-268) (Biotin)



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Quantity:	100 μL
Target:	FGF5
Binding Specificity:	AA 151-268
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGF5 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FGF5
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	FGF5
Alternative Name:	FGF5 (FGF5 Products)

Target Details

Background:	Synonyms: FGF 5, fibroblast growth factor 5, HBGF 5, heparin binding growth factor 5, Smag		
	82.		
	Background: The protein encoded by this gene is a member of the fibroblast growth factor		
	(FGF) family. FGF family members possess broad mitogenic and cell survival activities, and are		
	involved in a variety of biological processes, including embryonic development, cell growth,		
	morphogenesis, tissue repair, tumor growth and invasion. This gene was identified as an		
	oncogene, which confers transforming potential when transfected into mammalian cells.		
	Targeted disruption of the homolog of this gene in mouse resulted in the phenotype of		
	abnormally long hair, which suggested a function as an inhibitor of hair elongation. Alternatively		
	spliced transcript variants encoding different isoforms have been identified. [provided by		
	RefSeq].		
Gene ID:	2250		
Pathways:	RTK Signaling, Fc-epsilon Receptor Signaling Pathway, EGFR Signaling Pathway, Neurotrophin		
	Signaling Pathway		
Application Details			
Application Notes:	WB 1:300-5000		
	IHC-P 1:200-400		
	IHC-F 1:100-500		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and		
	50 % Glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be		
	handled by trained staff only.		
Storage:	-20 °C		
Storage Comment:	Store at -20°C for 12 months.		

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Expiry Date:

12 months