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anti-FGF20 antibody (AA 25-211) (Alexa Fluor 750)



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Quantity:	100 μL	
Target:	FGF20	
Binding Specificity:	AA 25-211	
Reactivity:	Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FGF20 antibody is conjugated to Alexa Fluor 750	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FGF20.
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	FGF20
Alternative Name:	FGF20 (FGF20 Products)

Target Details

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Background:	Synonyms: FGF-20, Fgf20, FGF20CHUMAN, FGFK, Fibroblast Growth Factor 20.	
	Background: FGF20 is secreted heparin binding growth factor that is a member of the 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 by promoting cellular proliferation and	
	differentiation. The gene for FGF20 was shown to be expressed in normal brain, particularly the	
	cerebellum. FGF20 signals through the FGFR 2c and 3c and is expressed during limb and brain	
	development.	
Gene ID:	26281	
Pathways:	Fc-epsilon Receptor Signaling Pathway, EGFR Signaling Pathway, Neurotrophin Signaling	
	Pathway	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	