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anti-FGF20 antibody (AA 25-211) (Alexa Fluor 647)



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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 647
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

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: Handling	For Research Use only	
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.	
xpiry Date: 12 months		