

Datasheet for ABIN714528

anti-FGF20 antibody (AA 25-211) (FITC)



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Alternative Name:

Quantity:	100 μL
Target:	FGF20
Binding Specificity:	AA 25-211
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGF20 antibody is conjugated to FITC
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	
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Target:	FGF20

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.
Evniry Data:	12 months
Expiry Date:	12 111011(115