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anti-GLIS2 antibody (AA 332-505) (FITC)



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Quantity:	100 μg
Target:	GLIS2
Binding Specificity:	AA 332-505
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GLIS2 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Zinc finger protein GLIS2 protein (332-505AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	GLIS2	
Alternative Name:	GLIS2 (GLIS2 Products)	
Background:	Background: Can act either as a transcriptional repressor or as a transcriptional activator,	
	depending on the cell context. Acts as a repressor of the Hedgehog signaling pathway (By	

Target Details

similarity). Represses the Hedgehog-dependent expression of Wnt4 (By similarity). Necessary to maintain the differentiated epithelial phenotype in renal cells through the inhibition of SNAI1, which itself induces the epithelial-to-mesenchymal transition (By similarity). Represses transcriptional activation mediated by CTNNB1 in the Wnt signaling pathway. May act by recruiting the corepressors CTBP1 and HDAC3. May be involved in neuron differentiation (By similarity).

Aliases: FLJ38247 antibody, GLI similar 2 antibody, GLI-similar 2 antibody, GLIS 2 antibody, GLIS 2 antibody, GLIS family zinc finger 2 antibody, glis2 antibody, GLIS2_HUMAN antibody, Kruppel like zinc finger protein GLIS2 antibody, Neuronal Krueppel-like protein antibody, Zinc finger protein GLIS2 antibody

UniProt:

Q9BZE0

Application Details

Restrictions:

For Research Use only

Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
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,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	