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Datasheet for ABIN872797 anti-FAM50A antibody (AA 31-130)



Overview

Quantity:	100 µL
Target:	FAM50A
Binding Specificity:	AA 31-130
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM50A antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin- embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FAM50A
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	FAM50A
Alternative Name:	Fam50a (FAM50A Products)

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Target Details

Background:	Synonyms: FAM 50A, Family with sequence similarity 50 member A, HXC 26, HXC26, Protein
	FAM50A, Protein HXC 26, Protein HXC26, Protein XAP 5, Protein XAP5, XAP 5, XAP 5 protein,
	XAP5, XAP5 protein, 9F, DXS9928E, FA50A_HUMAN.
	Background: FAM50A, also known as DXS9928E, HXC26, XAP5 or 9F, is a 339 amino acid
	nuclear protein that belongs to the FAM50 family. Expressed ubiquitously with highest
	expression in fetal kidney, liver and brain, as well as adult heart, spleen, skeletal muscle,
	prostate and small intestine, FAM50A is thought to function as a transcription factor that may
	bind to DNA. FAM50A contains an SV40 large T antigen nuclear localization signal and a
	polymorphic CCG repeat region in its 5?-UTR. Defects in the gene encoding FAM50A may be
	associated with acute lymphoblastic leukemia, suggesting a possible role for FAM50A in
	carcinogenesis.

Gene ID:

9130

Application Details

Application Notes:	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	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:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

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