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Datasheet for ABIN5002441

# anti-FAM98A antibody (AA 251-350) (Alexa Fluor 680)



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	N/P	r\/I	i⊢₩

Quantity:	100 μL
Target:	FAM98A
Binding Specificity:	AA 251-350
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM98A antibody is conjugated to Alexa Fluor 680
Application:	Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human FAM98A
leatyno:	InC
Isotype:	lgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Cow,Sheep,Pig,Horse,Chicken
Purification:	Purified by Protein A.

## Target Details

Target:	FAM98A
Alternative Name:	FAM98A (FAM98A Products)

## **Target Details**

Background:	Synonyms: FAM 98A, Family with sequence similarity 98 member A, Hypothetical protein		
	LOC25940, LOC25940, Protein FAM98A, FA98A_HUMAN.		
	Background: Encoding more than 700 genes, chromosome 15 is made up of approximately 106		
	million base pairs and is about 3 % of the human genome. Angelman and Prader-Willi		
	syndromes are associated with loss of function or deletion of genes in the 15q11-q13 region. In		
	the case of Angelman syndrome, this loss is due to inactivity of the maternal 15q11-q13		
	encoded UBE3A gene in the brain by either chromosomal deletion or mutation. In cases of		
	Prader-Willi syndrome, there is a partial or complete deletion of this region from the paternal		
	copy of chromosome 15. Tay-Sachs disease is a lethal disorder associated with mutations of		
	the HEXA gene, which is encoded by chromosome 15. Marfan syndrome is associated with		
	chromosome 15 through the FBN1 gene. The FAM98 gene product has been provisionally		
	designated FAM98 pending further characterization.		
Gene ID:	25940		
Pathways:	SARS-CoV-2 Protein Interactome		
Application Details			
Application Notes:	FCM 1:20-100		
	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.		

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Expiry Date:

12 months