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Datasheet for ABIN5002442 anti-FAM98A antibody (AA 251-350) (Alexa Fluor 750)



Overview

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 750	
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	
lsotype:	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)

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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

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