antibodies

Datasheet for ABIN4998217 anti-SOGA1 antibody (AA 21-120) (Alexa Fluor 680)



Overview

Quantity:	100 µL
Target:	SOGA1
Binding Specificity:	AA 21-120
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SOGA1 antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C20orf117
Isotype:	lgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Pig
Purification:	Purified by Protein A.
Target Details	
Target:	SOGA1

Target.	SUGAT
Alternative Name:	C20orf117 (SOGA1 Products)

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Target Details

Background:	Synonyms: C20orf117, CT117_HUMAN, dJ132F21.1, FLJ44670, hypothetical protein
	LOC140710, KIAA0889, Uncharacterized protein C20orf117.
	Background: Representing about 2 % of human DNA, chromosome 20 consists of
	approximately 63 million bases and 600 genes. Chromosome 20 contains a region with
	numerous genes expressed in the epididymis, which are thought important for seminal
	production, and some viewed as potential targets for male contraception. The PRNP gene
	encoding the prion protein associated with spongiform encephalopathies, like Creutzfeldt-
	Jakob disease, is found on chromosome 20. Amyotrophic lateral sclerosis, spinal muscular
	atrophy, ring chromosome 20 epilepsy syndrome and Alagille syndrome are also associated
	with chromosome 20. The C20orf117 gene product has been provisionally designated
	C20orf117 pending further characterization.

Gene ID:

140710

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.
Expiry Date:	12 months

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