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Datasheet for ABIN1696108 anti-SOHLH1 antibody (AA 51-118) (Alexa Fluor 488)



Overview

Quantity:	100 µL
Target:	SOHLH1
Binding Specificity:	AA 51-118
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SOHLH1 antibody is conjugated to Alexa Fluor 488
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 Sohlh1
lsotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	SOHLH1
Alternative Name:	Sohlh1 (SOHLH1 Products)
Background:	Synonyms: GM110, Helix Loop Helix Protein TOHLH1, Sohlh1, SOLH1_HUMAN,

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Target Details

Expiry Date:	12 months
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Preservative:	ProClin
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Concentration:	1 μg/μL
Format:	Liquid
Handling	
Restrictions:	For Research Use only
	IF(ICC) 1:50-200
	IF(IHC-F) 1:50-200
Application Notes:	IF(IHC-P) 1:50-200
Application Details	
Gene ID:	402381
	encompasses the largest interferon family gene cluster.
	Familial dysautonomia, are both associated with chromosome 9. Notably, chromosome 9
	Hereditary hemorrhagic telangiectasia, which is characterized by harmful vascular defects, and
	factor during oogenesis and spermatogenesis. The gene encoding SOHLH1 maps to human chromosome 9, which houses over 900 genes and comprises nearly 4 % of the human genome.
	cytoplasm and contains one bHLH domain through which it may function as a transcription
	Background: SOHLH1 is a 328 amino acid protein that localizes to both the nucleus and the
	Spermatogenesis- and oogenesis-specic basic helix-loop-helix-containing protein 1, TOHLH1.

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