Datasheet for ABIN1700925 anti-LSMEM1 antibody (AA 31-100) (Biotin)

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Overview

Quantity:	100 µL
Target:	LSMEM1 (C70RF53)
Binding Specificity:	AA 31-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LSMEM1 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C7orf53
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Dog
Purification:	Purified by Protein A.
Target Details	
Target:	LSMEM1 (C70RF53)
Alternative Name:	C7orf53 (C7ORF53 Products)
Background:	Synonyms: C7orf53, CG053_HUMAN, Chromosome 7 open reading frame 53, Coiled-coil

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	domain-containing transmembrane protein C7orf53.
	Background: Chromosome 7 has been linked to Osteogenesis imperfecta, Pendred syndrome,
	Lissencephaly, Citrullinemia and Shwachman-Diamond syndrome. The deletion of a portion of
	the q arm of chromosome 7 is associated with Williams-Beuren syndrome, a condition
	characterized by mild mental retardation, an unusual comfort and friendliness with strangers
	and an elfin appearance. Deletions of portions of the q arm of chromosome 7 are also seen in a
	number of myeloid disorders including cases of acute myelogenous leukemia and
	myelodysplasia. The C7orf53 gene product has been provisionally designated C7orf53 pending
	further characterization.
Gene ID:	286006
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
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 for 12 months.
Expiry Date:	12 months

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