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Datasheet for ABIN1700156 anti-C7orf45 antibody (AA 51-150) (Biotin)



Overview

Quantity:	100 µL
Target:	C7orf45 (SSMEM1)
Binding Specificity:	AA 51-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C7orf45 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C7orf45
Isotype:	lgG
Predicted Reactivity:	Human,Mouse
Purification:	Purified by Protein A.
Target Details	
Target:	C7orf45 (SSMEM1)
Alternative Name:	C7orf45 (SSMEM1 Products)
Background:	Synonyms: C7orf45, CG045_HUMAN, chromosome 7 open reading frame 45, FLJ40316,

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	Uncharacterized protein C7orf45.
	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 C7orf45 gene product has been provisionally designated C7orf45 pending
	further characterization.
Gene ID:	136263
Application Details	
Application Notes:	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