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anti-C7orf45 antibody (AA 51-150)



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Quantity:	100 μL
Target:	C7orf45 (SSMEM1)
Binding Specificity:	AA 51-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C7orf45 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffinembedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Immunogen: K	KLH conjugated synthetic peptide derived from human C7orf45
Isotype: Ig	gG
Predicted Reactivity:	Human,Mouse
Purification: P	Purified by Protein A.

Target Details

Target:	C7orf45 (SSMEM1)
Alternative Name:	C7orf45 (SSMEM1 Products)

Target Details

Background:	Synonyms: C7orf45, CG045_HUMAN, chromosome 7 open reading frame 45, FLJ40316,	
	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.	
	Turther characterization.	
Gene ID:	136263	
Application Details		
Application Notes:	ELISA 1:500-1000	
	IHC-P 1:200-400	
	IHC-F 1:100-500 IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
	ICC 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C	
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.	
Expiry Date:	12 months	