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# anti-C7orf64 antibody (AA 1-100) (Alexa Fluor 488)



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Quantity:	100 μL
Target:	C7orf64
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C7orf64 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 C7orf64	
Isotype:	IgG	
Cross-Reactivity:	Human	
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Sheep,Horse,Chicken,Rabbit	
Purification:	Purified by Protein A.	

## **Target Details**

Target:	C7orf64
Alternative Name:	C7orf64 (C7orf64 Products)

## **Target Details**

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Background:	Synonyms: C7orf64, RBM48_HUMAN, DKFZP56400523, DKFZp686D1651, HSPC304,		
	Hypothetical protein LOC84060, OTTHUMP00000215752, UPF0712 protein C7orf64.		
	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 C7orf64 gene product has been provisionally designated C7orf64 pending		
	further characterization.		
Gene ID:	84060		
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		