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## anti-C7orf64 antibody (AA 1-100) (Alexa Fluor 555)



#### Overview

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 555
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