

## Datasheet for ABIN1702658

## anti-C70RF57 antibody (AA 161-260) (Cy3)



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Quantity:	100 μL		
Target:	C70RF57		
Binding Specificity:	AA 161-260		
Reactivity:	Rat		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This C7ORF57 antibody is conjugated to Cy3		
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded		
	Sections) (IF (p))		
Product Details			
Immunogen:	KLH conjugated synthetic peptide derived from human C7orf57		
Isotype:	IgG		
Cross-Reactivity:	Rat		
	Human,Mouse,Cow,Sheep,Horse		
Predicted Reactivity:	Human,Mouse,Cow,Sheep,Horse		
Predicted Reactivity:  Purification:	Human,Mouse,Cow,Sheep,Horse  Purified by Protein A.		
Purification:			

## **Target Details**

Background:	Synonyms: C7orf57, CG057_HUMAN, Chromosome 7 open reading frame 57, Uncharacterized			
	protein C7orf57.			
	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 C7orf57 gene product has been provisionally designated C7orf57 pending			
	further characterization.			
Gene ID:	136288			
UniProt:	Q8NEG2			
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			