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# anti-C9orf6 antibody (AA 1-100) (Alexa Fluor 350)



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Quantity:	100 μL	
Target:	C9orf6 (FAM206A)	
Binding Specificity:	AA 1-100	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This C9orf6 antibody is conjugated to Alexa Fluor 350	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human C9orf6
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

## **Target Details**

Target:	C9orf6 (FAM206A)
Alternative Name:	C9orf6 (FAM206A Products)

## **Target Details**

Synonyms: CG 8, CG8, FLJ20457, Hypothetical protein LOC54942, UPF0436 protein C9orf6,		
F206A_HUMAN.		
Background: Chromosome 9 consists of about 145 million bases and 4 % of the human		
genome and encodes nearly 900 genes. Considered to play a role in gender determination,		
deletion of the distal portion of 9p can lead to development of male to female sex reversal, the		
phenotype of a female with a male X,Y genotype. Hereditary hemorrhagic telangiectasia, which		
is characterized by harmful vascular defects, is associated with the chromosome 9 gene		
encoding endoglin protein, ENG. Familial dysautonomia is also associated with chromosome 9		
though through the gene IKBKAP. Notably, chromosome 9 encompasses the largest interferon		
family gene cluster. Chromosome 9 is partnered with chromosome 22 in the translocation		
leading to the aberrant production of BCR-ABL fusion protein often found in leukemias. The		
C9orf6 gene product has been provisionally designated C9orf6 pending further		
characterization.		
54942		
IF(IHC-P) 1:50-200		
IF(IHC-F) 1:50-200		
IF(ICC) 1:50-200		
For Research Use only		
Liquid		
1 μg/μL		
Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and		
50 % Glycerol.		
ProClin		
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be		
handled by trained staff only.		
-20 °C		
Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.		
12 months		