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anti-C9orf6 antibody (AA 1-100) (Cy5.5)



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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 Cy5.5	
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

Background:	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.
Gene ID:	54942
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