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anti-C9orf6 antibody (AA 1-100) (AbBy Fluor® 594)



Overview

Quantity:	100 μL
Target:	C9orf6 (FAM206A)
Binding Specificity:	AA 1-100
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C9orf6 antibody is conjugated to AbBy Fluor® 594
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