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## Datasheet for ABIN2810935 anti-C80RF37 antibody (AA 1-100) (Alexa Fluor 594)



Overview

Quantity:	100 μL
Target:	C80RF37
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C8ORF37 antibody is conjugated to Alexa Fluor 594
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Western Blotting (WB)

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C8orf37
Isotype:	IgG
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

## Target Details

Target:	C80RF37
Alternative Name:	C8orf37 (C80RF37 Products)
Background:	Synonyms: C8orf37, CH037_HUMAN, Uncharacterized protein C8orf37.

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	Background: Made up of nearly 146 million bases, chromosome 8 encodes about 800 genes.
	Translocation of portions of chromosome 8 with amplifications of the c-Myc gene are found in
	some leukemias and lymphomas, and typically associated with a poor prognosis. Portions of
	chromosome 8 have been linked to schizophrenia and bipolar disorder. Trisomy 8, also known
	as Warkany syndrome 2, most often results in early miscarriage but is occasionally seen in a
	mosaic form in surviving patients who suffer to a varying degree from a number of symptoms
	including retarded mental and motor development, and certain facial and developmental
	defects. WRN is a DNA helicase encoded by chromosome 8 and shown defective in those with
	the early aging disorder Werner syndrome. Chromosome 8 is also associated with Pfeiffer
	syndrome, congenital hypothyroidism and Waardenburg syndrome. The C8orf37 gene product
	has been provisionally designated C8orf37 pending further characterization.
Gene ID:	157657
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

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