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Datasheet for ABIN1692962 anti-C80RF58 antibody (AA 251-365) (Alexa Fluor 350)



Overview

Quantity:	100 µL	
Target:	C80RF58	
Binding Specificity:	AA 251-365	
Reactivity:	Human, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This C80RF58 antibody is conjugated to Alexa Fluor 350	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C8orf58	
lsotype:	IgG	
Cross-Reactivity:	Human, Rat	
Predicted Reactivity:	Mouse	
Purification:	Purified by Protein A.	

Target Details

Target:	C8ORF58
Alternative Name:	C8orf58 (C8ORF58 Products)

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Target Details		
Background:	Synonyms: C8orf58, CH058_HUMAN, Chromosome 8 open reading frame 58, Uncharacterized protein C8orf58.	
	Background: C8orf58 (chromosome 8 open reading frame 58) is a 365 amino acid protein that	
	exists as two alternatively spliced isoforms, which are encoded by a gene that maps to human	
	chromosome 8p21. Consisting 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 are 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.	
Gene ID:	541565	
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.	

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Expiry Date:

12 months

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