Datasheet for ABIN1709432 anti-TDRP/C8orf42 antibody (AA 51-150) (FITC)

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Overview

Quantity:	100 µL
Target:	TDRP/C8orf42 (TDRP)
Binding Specificity:	AA 51-150
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TDRP/C8orf42 antibody is conjugated to FITC
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 C8orf42
lsotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse
Purification:	Purified by Protein A.
Target Details	
Target:	TDRP/C8orf42 (TDRP)
Alternative Name:	C8orf42 (TDRP Products)

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Target Details	
Background:	Synonyms: C8orf42, TDRP_HUMAN, Protein INM01, Protein TDRP, Uncharacterized protein
	C8orf42.
	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 C8orf42 gene product
	has been provisionally designated C8orf42 pending further characterization.
Gene ID:	157695

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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