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Datasheet for ABIN919957 anti-WRAP53 antibody (AA 285-390) (Alexa Fluor 555)



Overview

Quantity:	100 μL
Target:	WRAP53
Binding Specificity:	AA 285-390
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WRAP53 antibody is conjugated to Alexa Fluor 555
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human WDR79/TCAB1
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Horse,Rabbit
Purification:	Purified by Protein A.
Target Details	

Target:	WRAP53
Alternative Name:	TCAB1 (WRAP53 Products)

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Background:	Synonyms: FLJ10385, TCAB1, telomerase Cajal Body protein 1, WD repeat containing protein
	79, WRAP53, WDR79/TCAB1, WAP53_HUMAN.
	Background: WDR79 contains six WD (tryptophan-aspartate) repeat domains found in a
	number of proteins that function as adaptor molecules in signal transduction and cytoskeletal
	organization. The WD repeat is defined by four or more repeating units of a conserved core of
	approximately 40 amino acids ending with tryptophan-aspartic acid (WD). WD repeats may
	serve as sites of protein-protein interaction for adaptor proteins and facilitate multiprotein
	complex formation. The function of the WDR79 protein has not been characterized, however
	significant and consistent single nucleotide polymorphisms in the WDR79 gene have been
	found to be associated with ER negative breast cancer.

Gene ID:	3135
UniProt:	Q9BUR4
Pathways:	Telomere Maintenance

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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