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Datasheet for ABIN919947

anti-WRAP53 antibody (AA 285-390) (Cy5.5)



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Quantity:	100 μL
Target:	WRAP53
Binding Specificity:	AA 285-390
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WRAP53 antibody is conjugated to Cy5.5
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)

Target Details

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	