antibodies -online.com





anti-ZDHHC21 antibody (AA 131-240) (Alexa Fluor 488)



Go to Product page

\sim			
	N/P	r\/I	i⊢₩

Quantity:	100 μL	
Target:	ZDHHC21	
Binding Specificity:	AA 131-240	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ZDHHC21 antibody is conjugated to Alexa Fluor 488	
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 ZDHHC21
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Cow,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	ZDHHC21
Alternative Name:	ZDHHC21 (ZDHHC21 Products)

Target Details

rarget betails		
Background:	Synonyms: DNZ1, DHHC21, DHHC-21, HSPC097, 9130404H11Rik, Palmitoyltransferase	
	ZDHHC21, Zinc finger DHHC domain-containing protein 21, ZDHHC21	
	Background: Palmitoylates sex steroid hormone receptors, including ESR1, PGR and AR,	
	thereby regulating their targeting to the plasma membrane. This affects rapid intracellular	
	signaling by sex hormones via ERK and AKT kinases and the generation of cAMP, but does not	
	affect that mediated by their nuclear receptor (By similarity).	
Gene ID:	340481	
UniProt:	Q8IVQ6	
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	