antibodies -online.com





anti-CCDC50 antibody (AA 251-306) (Alexa Fluor 647)



Go to Product page

\sim					
()	VE	۲۱	/1	\triangle	Λ

Quantity:	100 μL
Target:	CCDC50
Binding Specificity:	AA 251-306
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC50 antibody is conjugated to Alexa Fluor 647
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 CCDC50	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse	
Predicted Reactivity:	Rat	
Purification:	Purified by Protein A.	

Target Details

Target:	CCDC50
Alternative Name:	CCDC50 (CCDC50 Products)

Target Details

Background:	Synonyms: C3orf6, C3orf6 YMER, CCD50_HUMAN, CCDC 50, Ccdc50, Chromosome 3 open			
	reading frame 6, Coiled coil domain containing 50, Coiled coil domain containing protein 50,			
	Coiled-coil domain-containing protein 50, Protein Ymer, Ymer, Ymer protein.			
	Background: This gene encodes a soluble, cytoplasmic, tyrosine-phosphorylated protein with multiple ubiquitin-interacting domains. Mutations in this gene cause nonsyndromic, postlingual,			
	progressive sensorineural DFNA44 hearing loss. In mouse, the protein is expressed in the inner			
	ear during development and postnatal maturation and associates with microtubule-based			
	structures. This protein may also function as a negative regulator of NF-kB signaling and as an			
	effector of epidermal growth factor (EGF)-mediated cell signaling. Alternative splicing results in			
	multiple transcript variants encoding distinct isoforms. [provided by RefSeq, Oct 2008].			
Gene ID:	152137			
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			