antibodies

Datasheet for ABIN1393542 anti-DCDC2 antibody (AA 85-168) (Alexa Fluor 647)



Overview

Quantity:	100 µL
Target:	DCDC2
Binding Specificity:	AA 85-168
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DCDC2 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 DCDC2
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep,Horse
Purification:	Purified by Protein A.

Target Details

Target:	DCDC2
Alternative Name:	DCDC2 (DCDC2 Products)
Background:	Synonyms: RU2, RU2S, DCDC2A, DFNB66, NPHP19, Doublecortin domain-containing protein 2,

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	Protein RU2S, DCDC2, KIAA1154
	Background: Protein that plays a role in the inhibition of canonical Wnt signaling pathway. May
	be involved in neuronal migration during development of the cerebral neocortex. Involved in the
	control of ciliogenesis and ciliary length (PubMed:25601850).
Gene ID:	51473
UniProt:	Q9UHG0
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