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Datasheet for ABIN893603 anti-DCBLD2 antibody (AA 201-300) (Alexa Fluor 488)



Overview

Quantity:	100 µL
Target:	DCBLD2
Binding Specificity:	AA 201-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DCBLD2 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 DCBLD2
lsotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Horse
Purification:	Purified by Protein A.

Target Details

Target:	DCBLD2
Alternative Name:	DCBLD2 (DCBLD2 Products)
Background:	Synonyms: CLCP1, coagulation factor V/VIII-homology domains protein 1, CUB, LCCL and

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Target Details

	coagulation factor V/VIII-homology domains protein 1, discoidin CUB and LCCL domain
	containing 2, Discoidin, CUB and LCCL domain-containing protein 2, endothelial and smooth
	muscle cell-derived neuropilin-like protein, ESDN, DCBD2_HUMAN.
	Background: DCBLD2, otherwise known as ESDN (endothelial and smooth muscle cell-derived
	neuropilin-like molecule) is a novel type-I transmembrane protein with the longest cleavable
	secretory signal sequence among eukaryotes. It is expressed in various tissues, particularly
	highly expressed in cultured vascular smooth muscle cells. DCBLD2 is considered to play a role
	in regulation of vascular cell growth and may have a wide variety of functions in other tissues
	including the nervous system, like neuropilins.
Gene ID:	131566
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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