antibodies -online.com







anti-DCBLD2 antibody (AA 201-300) (Alexa Fluor 594)



Go to Product page

()	11/0	K\ /	iew
	\cup	ועוי	$I \cap VV$

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 594	
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
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Horse
Purification:	Purified by Protein A.

Target Details

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

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:	nat: 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	