Datasheet for ABIN1415940 anti-DCUN1D4 antibody (AA 161-270) (Cy5)

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Overview

Quantity:	100 µL
Target:	DCUN1D4
Binding Specificity:	AA 161-270
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DCUN1D4 antibody is conjugated to Cy5
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 DCUN1D4
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Pig,Horse,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	DCUN1D4
Alternative Name:	DCUN1D4 (DCUN1D4 Products)

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Target Details

Background:	Synonyms: DCN1, defective in cullin neddylation 1, domain containing 4, DCN1 like protein 4,
	DCUN1 domain containing protein 4, DCUN1D 4, KIAA0276, DCNL4_HUMAN.
	Background: The DCN1-like protein family is comprised of Dcun1D1, Dcun1D2, Dcun1D3,
	Dcun1D4 and Dcun1D5. The founding member, Dcun1D1, is involved in the malignant
	transformation of squamous cell lineage.Dcun1D4, (defective in cullin neddylation protein 1-like
	protein 4 or DCN1-like protein 4), also designated KIAA0276, exists as 2 isoforms as a result of
	alternative splicing and contains one DCUN1 domain. The gene encoding Dcun1D4 maps to
	chromosome 4, which houses nearly 6 $\%$ of the human genome and has the largest gene
	deserts (regions of the genome with no protein encoding genes) of all of the human
	chromosomes. Defects in some of the genes located on chromosome 4 are associated with
	Huntington's disease, Ellis-van Creveld syndrome, methylmalonic acidemia and polycystic
	kidney disease.
Gene ID:	23142

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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