Datasheet for ABIN1415892 anti-CUEDC1 antibody (AA 251-350) (Cy5)

100

Quantity:	100 µL
Target:	CUEDC1
Binding Specificity:	AA 251-350
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CUEDC1 antibody is conjugated to Cy5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Overview

Immunogen:	KLH conjugated synthetic peptide derived from human CUEDC1
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Horse,Zebrafish
Purification:	Purified by Protein A.

Target Details

Target:	CUEDC1
Alternative Name:	CUEDC1 (CUEDC1 Products)
Background:	Synonyms: CUE domain containing protein 1, CUED1_HUMAN.

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	Background: The coupling of ubiquitin conjugation to endoplasmic reticulum (ER) degradation
	(CUE) domain functions as a ubiquitin (UB) binding domain that is approximately 40 amino
	acids in length. Present in eukaryotic proteins that are involved in ubiquitination and protein
	trafficking pathways, CUE domains can bind monoubiquitin and may be required for ubiquitination of the proteins in which they are found. CUEDC1 (CUE domain-containing protein
	1) is a 386 amino acid protein that contains one CUE domain, suggesting a possible role in
	protein trafficking and degradation pathways. Defects in the gene encoding CUEDC1 may be
	associated with early stage cervical cancer, implicating CUEDC1 as a potential tumor marker.
	Two isoforms of CUEDC1 exist due to alternative splicing events.
Gene ID:	404093
Application Dataila	
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:	Liquid 1 μg/μL
Concentration: Buffer:	· · · · · · · · · · · · · · · · · · ·
	1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
Buffer:	1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Buffer: Preservative:	1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin
Buffer: Preservative:	1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
Buffer: Preservative: Precaution of Use:	1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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