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# anti-CUEDC1 antibody (AA 251-350)



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

#### Product Details

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)

### **Target Details**

Expiry Date:

Background:	Synonyms: CUE domain containing protein 1, CUED1_HUMAN.	
	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 Details		
Application Notes:	WB 1:300-5000	
	ELISA 1:500-1000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
	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:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C	
Storage Comment:	ge Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.	

12 months