

产品名称: Ubiquitin Conjugating Enzyme E2 C Rabbit Monoclonal Antibody
产品货号: AMRe03245



产品概述 (Summary)

产品名称 (Production Name)	Ubiquitin Conjugating Enzyme E2 C Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	UBE2C
别名 (Alternative Names)	UBCH 10; Ubch10; Ube2c
基因 ID (Gene ID)	11065
蛋白 ID (SwissProt ID)	O00762.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 20 kDa; Observed MW: 20 kDa

研究背景 (Background)

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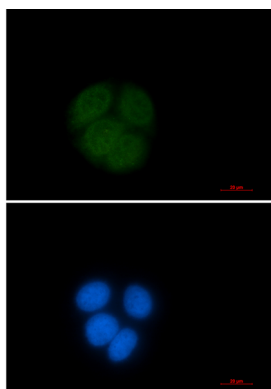


Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro catalyzes 'Lys-11'- and 'Lys-48'-linked polyubiquitination. Acts as an essential factor of the anaphase promoting complex/cyclosome (APC/C), a cell cycle-regulated ubiquitin ligase that controls progression through mitosis.

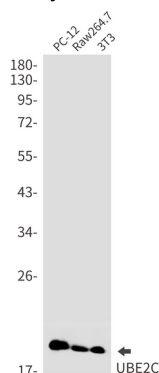
研究领域 (Research Area)

Epigenetics and Nuclear Signaling

图片 (Image Data)

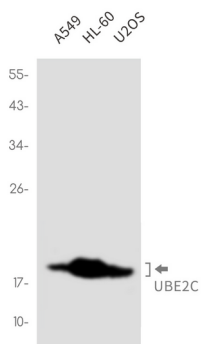


Immunocytochemistry analysis of Ubiquitin Conjugating Enzyme E2 C (green) in HeLa using Ubiquitin Conjugating Enzyme E2 C antibody, and DAPI (blue).

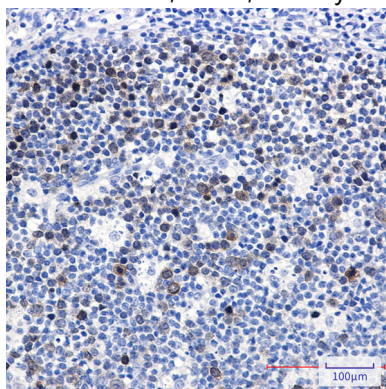


Western blot analysis of UBE2C in PC-12, Raw264.7, 3T3 lysates using UBE2C antibody.

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Western blot analysis of UBE2C in A549, HL-60, U2OS lysates using UBE2C antibody



Immunohistochemistry analysis of paraffin-embedded Human tonsil using UBE2C antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .