

**产品名称: Ubiquitin Conjugating Enzyme E2 N Rabbit
Monoclonal Antibody**
产品货号: AMRe03248



产品概述 (Summary)

产品名称 (Production Name)	Ubiquitin Conjugating Enzyme E2 N Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF
种属反应性 (Reactivity)	Human, 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)	UBE2N
别名 (Alternative Names)	BLU; HEL-S-71; Ubc13; UbCH ben; UbCH13; UBCHBEN; Ube2n
基因 ID (Gene ID)	7334
蛋白 ID (SwissProt ID)	P61088.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 17 kDa; Observed MW: 17 kDa

研究背景 (Background)

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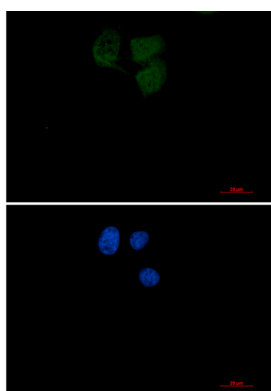


The UBE2V1-UBE2N and UBE2V2-UBE2N heterodimers catalyze the synthesis of non-canonical 'Lys-63'-linked polyubiquitin chains. This type of polyubiquitination does not lead to protein degradation by the proteasome. Mediates transcriptional activation of target genes. Plays a role in the control of progress through the cell cycle and differentiation.

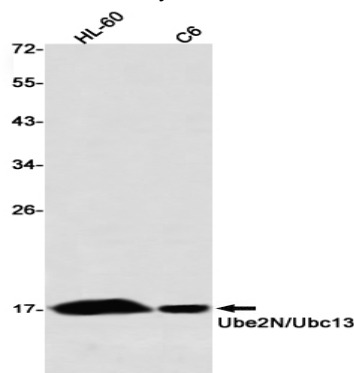
研究领域 (Research Area)

Epigenetics and Nuclear Signaling

图片 (Image Data)



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



Western blot analysis of Ube2N/Ubc13 in HL-60, C6 lysates using Ube2N/Ubc13 antibody.

注意事项 (Note)

For research use only .