

产品名称: CCDC98 Rabbit Monoclonal Antibody
产品货号: AMRe84734



产品概述 (Summary)

产品名称 (Production Name)	CCDC98 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC, FC, IP
种属反应性 (Reactivity)	Human

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)	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CCDC98
别名 (Alternative Names)	ABRA1; ABRAXAS; FAM175A; ABRAXAS1
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q6UWZ7.A synthesized peptide derived from human ABRAXAS1

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000, ICC 1:50-1:200, FC 1:20-1:100, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 47 kDa ; Observed MW: 50 kDa

研究背景 (Background)

Involved in DNA damage response and double-strand break (DSB) repair. Component of the BRCA1-A complex, acting as a

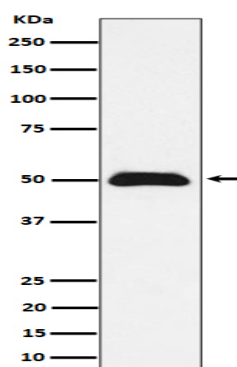
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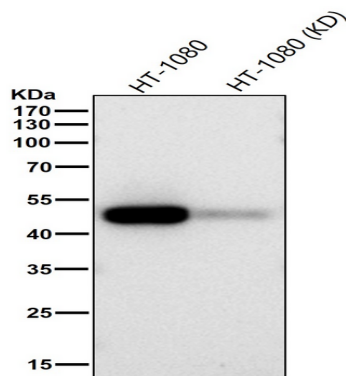
central scaffold protein that assembles the various components of the complex and mediates the recruitment of BRCA1. The BRCA1-A complex specifically recognizes 'Lys-63'-linked ubiquitinated histones H2A and H2AX at DNA lesion sites, leading to target the BRCA1-BARD1 heterodimer to sites of DNA damage at DSBs.

研究领域 (Research Area)

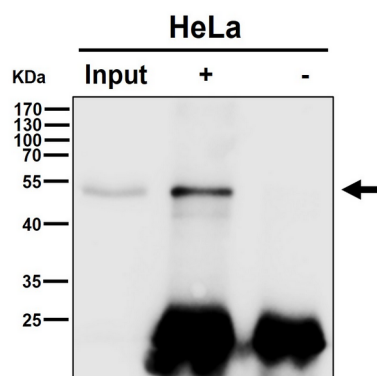
图片 (Image Data)



Western blot analysis of CCDC98 expression in MCF7 cell lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



Immunoprecipitate (IP) analysis using the Antibody at 1:50 dilution. (wb at 1:6K dilution)

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注意事项 (Note)

For research use only .