

产品名称: CHD1L (17T3) Rabbit Monoclonal Antibody
产品货号: AMRe08742



产品概述 (Summary)

产品名称 (Production Name)	CHD1L (17T3) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC,IP
种属反应性 (Reactivity)	Human,Mouse

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)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CHD1L
别名 (Alternative Names)	ALC1; chd1l; CHDL;
基因 ID (Gene ID)	9557.0
蛋白 ID (SwissProt ID)	Q86WJ1.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:100-1:200,ICC/IF 1:200-1:500,FC 1:200-1:500,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	101kDa

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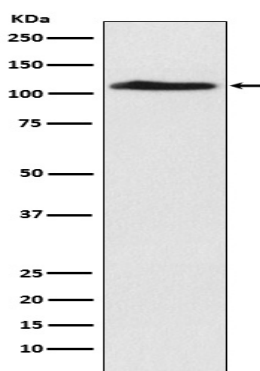


研究背景 (Background)

DNA helicase which plays a role in chromatin-remodeling following DNA damage. Targeted to sites of DNA damage through interaction with poly(ADP-ribose) and functions to regulate chromatin during DNA repair. Able to catalyze nucleosome sliding in an ATP-dependent manner. Helicase activity is strongly stimulated upon poly(ADP-ribose)-binding. DNA helicase which plays a role in chromatin-remodeling following DNA damage (PubMed:19661379, PubMed:29220653). Targeted to sites of DNA damage through interaction with poly(ADP-ribose) and functions to regulate chromatin during DNA repair (PubMed:19661379). Able to catalyze nucleosome sliding in an ATP-dependent manner (PubMed:19661379). Helicase activity is strongly stimulated upon poly(ADP-ribose)-binding (PubMed:19661379, PubMed:29220653).

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of CHD1L expression in A549 cell lysate.

注意事项 (Note)

For research use only .