

产品名称: BRG1 Rabbit Monoclonal Antibody
产品货号: AMRe01739



产品概述 (Summary)

产品名称 (Production Name)	BRG1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,IP,ChIP
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)	Smarca4
别名 (Alternative Names)	Brg1; BAF190A; SW1/SNF; HP1-BP72; SNF2beta; b2b692Clo; b2b508.1Clo
基因 ID (Gene ID)	20586.0
蛋白 ID (SwissProt ID)	Q3TKT4.

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,ChIP 1:20
蛋白分子量 (Molecular Weight)	Calculated MW: 181 kDa; Observed MW: 220 kDa

研究背景 (Background)

Involved in transcriptional activation and repression of select genes by chromatin remodeling (alteration of DNA-

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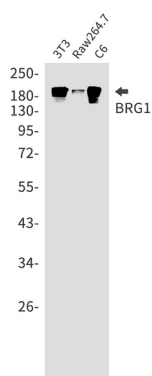


nucleosome topology). Component of SWI/SNF chromatin remodeling complexes that carry out key enzymatic activities, changing chromatin structure by altering DNA-histone contacts within a nucleosome in an ATP-dependent manner.

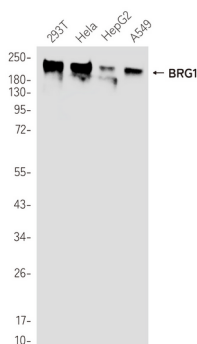
研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of BRG1 in 3T3, Raw264.7, C6 lysates using BRG1 antibody.



Western blot analysis of BRG1 in 293T, Hela, HepG2, A549 lysates using BRG1 antibody.

注意事项 (Note)

For research use only .