

产品名称: BMAL1 Rabbit Polyclonal Antibody
产品货号: APRab00495



产品概述 (Summary)

产品名称 (Production Name)	BMAL1 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ELISA
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)	Polyclonal
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ARNTL ARNTL; BHLHE5; BMAL1; MOP3; PASD3; Aryl hydrocarbon receptor nuclear translocator-like protein 1; Basic-helix-loop-helix-PAS protein MOP3; Brain and muscle ARNT-like 1Class E basic helix-loop-helix protein 5; bHLHe5; Member of PAS protein 3; PAS domain-containing protein 3; bHLH-PAS protein JAP3
别名 (Alternative Names)	
基因 ID (Gene ID)	406
蛋白 ID (SwissProt ID)	O00327.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ELISA 1:5000-1:20000
----------------------	---

产品名称: BMAL1 Rabbit Polyclonal Antibody
产品货号: APRab00495



蛋白分子量 (Molecular Weight) Calculated MW: 69 kDa; Observed MW: 69 kDa

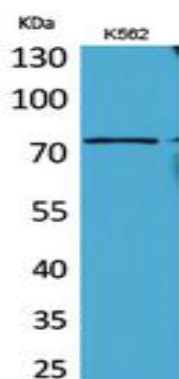
研究背景 (Background)

The cellular circadian clockwork consists of interwoven positive and negative regulatory loops, or limbs (1,2). The positive limb includes the CLOCK and BMAL1 proteins, two basic helix-loop-helix-PAS containing transcription factors that bind E box enhancer elements and activate transcription of their target genes.

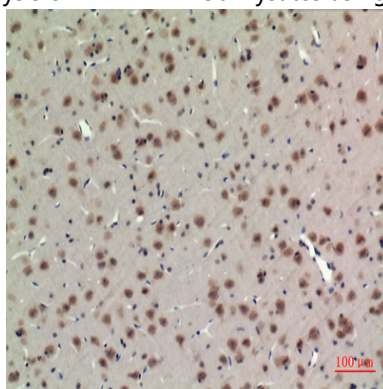
研究领域 (Research Area)

Cardiovascular

图片 (Image Data)

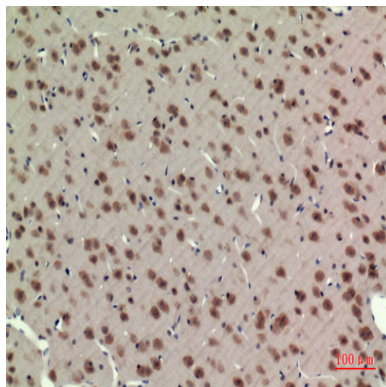


Western blot analysis of BMAL1 in K562 lysates using BMAL1 antibody.

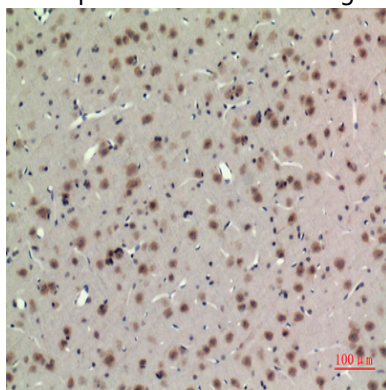


Immunohistochemistry analysis of paraffin-embedded rat brain using BMAL1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

产品名称: BMAL1 Rabbit Polyclonal Antibody
产品货号: APRab00495



Immunohistochemistry analysis of paraffin-embedded rat brain using BMAL1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffin-embedded rat brain using BMAL1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .