

产品名称: NF-1 Rabbit Polyclonal Antibody
产品货号: AP Rab14630



产品概述 (Summary)

产品名称 (Production Name)	NF-1 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,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% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	NFIA NFIA; KIAA1439; Nuclear factor 1 A-type; NF1-A; Nuclear factor 1/A; CCAAT-box-binding transcription factor; CTF; Nuclear factor 1/A; NF-I/A; NFI-A;
别名 (Alternative Names)	TGGCA-binding protein; NFIB; Nuclear factor 1 B-type; NF1-B; Nuclear factor 1/B; CCAAT-box-b
基因 ID (Gene ID)	4774/4781/4782/4784
蛋白 ID (SwissProt ID)	Q12857/O00712/P08651/Q14938.The antiserum was produced against synthesized peptide derived from human Nuclear Factor 1. AA range:11-60

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000
----------------------	---

产品名称: NF-1 Rabbit Polyclonal Antibody
产品货号: APRab14630



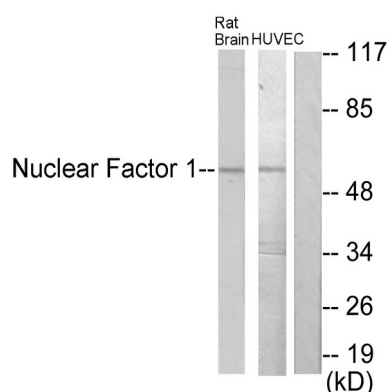
蛋白分子量 (Molecular Weight) 55kDa

研究背景 (Background)

This gene encodes a member of the NF1 (nuclear factor 1) family of transcription factors. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2011],function:Recognizes and binds the palindromic sequence 5'-TTGGCNNNNNGCCAA-3' present in viral and cellular promoters and in the origin of replication of adenovirus type 2. These proteins are individually capable of activating transcription and replication.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the CTF/NF-I family.,similarity:Contains 1 CTF/NF-I DNA-binding domain.,subunit:Binds DNA as a homodimer.,

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of lysates from rat brain and HUVEC cells, using Nuclear Factor 1 Antibody. The lane on the right is blocked with the synthesized peptide.

注意事项 (Note)

For research use only .