



# 核因子 1A 抗体

产品货号 : mlR11898

英文名称 : NFIA

中文名称 : 核因子 1A 抗体

别 名 : CCAAT binding transcription factor; CCAAT Box Binding Transcription Factor; CCAAT-box-binding transcription factor; CTF; FLJ39164; NF I/A; NF-I/A; NF1 A; NF1-A; NF1A; NFI A; NFI L; NFI-A; NFIA; NFIA\_HUMAN; Nuclear Factor 1 A; Nuclear factor 1 A type; Nuclear factor 1 A-type; Nuclear factor 1/A; Nuclear Factor 1A; Nuclear Factor I A; Nuclear factor I/A; nuclear factor I/X (CCAAT-binding transcription factor); ynuclear factor I/X (CCAAT-binding transcription factor); Nuclear factor I/X; Nuclear Factor IA; TGGCA binding protein; TGGCA-binding protein.

抗体来源 : Rabbit

克隆类型 : Polyclonal

交叉反应 : Human, Mouse, Rat, Chicken, Dog, Pig, Cow, Sheep,

产品应用 : WB=1:500-2000 ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500  
(石蜡切片需做抗原修复)  
not yet tested in other applications.  
optimal dilutions/concentrations should be determined by the end user.

分子量 : 56kDa

细胞定位 : 细胞核

性 状 : Lyophilized or Liquid

浓 度 : 1mg/ml

免 疫 原 : KLH conjugated synthetic peptide derived from human NFIA/NF-1:41-140/509



亚型 : IgG

纯化方法 : affinity purified by Protein A

储存液 : 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件 : Store at -20 ° C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20° C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 ° C.

PubMed : PubMed

产品介绍 : 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'-TTGGCNNNNNGCAA-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.

**Subunit:**

Binds DNA as a homodimer.

**Subcellular Location:**

Nucleus.

**Post-translational modifications:**

Phosphorylated upon DNA damage, probably by ATM or ATR.



**Similarity:**

Belongs to the CTF/NF-I family.

Contains 1 CTF/NF-I DNA-binding domain.

**SWISS:**

Q12857

**Gene ID:**

4774

**Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

**产品图片**

