

核因子 1A 抗体

产品货号： mIR11898

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'-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.

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

