

A9390

Leader in Biomolecular Solutions for Life Science



## NFIX Rabbit pAb

Catalog No.: A9390

### Basic Information

**Observed MW**

45kDa

**Calculated MW**

55kDa

**Category**

Polyclonal Antibody

**Applications**

WB,ELISA

**Cross-Reactivity**

Human,Mouse

### Background

The protein encoded by this gene is a transcription factor that binds the palindromic sequence 5'-TTGGCNNNNNGCCAA-3 in viral and cellular promoters. The encoded protein can also stimulate adenovirus replication in vitro. Three transcript variants encoding different isoforms have been found for this gene.

### Recommended Dilutions

WB 1:500 - 1:1000

### Immunogen Information

**Gene ID**

4784

**Swiss Prot**

Q14938

**Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 180-260 of human NFIX (NP\_002492.2).

**Synonyms**

CTF; NF1A; MALNS; NF1-X; MRSHSS; NF-I/X; SOTOS2; NFIX

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

**Source**

Rabbit

**Isotype**

IgG

**Purification**

Affinity purification

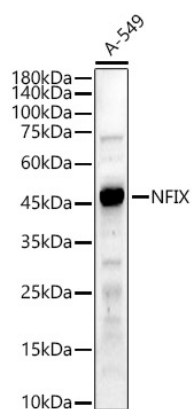
**Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

## Validation Data

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Western blot analysis of lysates from A-549 cells, using NFIX Rabbit pAb (A9390) at 1:600 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Enhanced Kit (RM00021).  
Exposure time: 90s.