

# EGR4 Rabbit pAb

Catalog No.: A2910 **1 Publications**

## Basic Information

### Observed MW

62kDa

### Calculated MW

62kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human, Mouse, Rat

## Background

Enables DNA-binding transcription activator activity, RNA polymerase II-specific and sequence-specific double-stranded DNA binding activity. Involved in positive regulation of transcription by RNA polymerase II. Predicted to be located in nucleoplasm. Predicted to be part of chromatin.

## Recommended Dilutions

WB 1:500 - 1:2000

## Immunogen Information

### Gene ID

1961

### Swiss Prot

Q05215

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 440-589 of human EGR4 (NP\_001956.3).

### Synonyms

AT133; NGFIC; NGFI-C; PAT133; EGR4

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

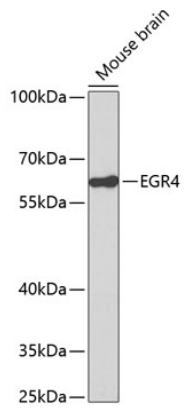
### Storage

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 mouse brain, using EGR4 Rabbit pAb (A2910).  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25 $\mu$ g per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.