Egr4 Rabbit pAb

Catalog No.: A16369



Basic Information

Observed MW

58kDa

Calculated MW

62kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Mouse

Background

Predicted to enable DNA-binding transcription activator activity, RNA polymerase II-specific and RNA polymerase II cis-regulatory region sequence-specific DNA binding activity. Predicted to be involved in positive regulation of transcription by RNA polymerase II. Predicted to be located in nucleus. Is expressed in several structures, including central nervous system; genitourinary system; and tooth. Orthologous to human EGR4 (early growth response 4).

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 13656

Swiss Prot Q05215

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Immunogen

Recombinant fusion protein containing a sequence corresponding to a mino acids 1-367 of mouse Egr4 (NP_065621.1).

Synonyms

NGFIC; NGF1-C; NGFI-C; pAT133; Egr4

Contact

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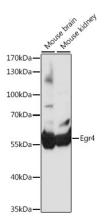
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

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



Western blot analysis of various lysates using Egr4 Rabbit pAb (A16369) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit $\lg G$ (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.