

EP400 Rabbit pAb

Catalog No.: A12151

Basic Information

Observed MW

400kDa

Calculated MW

343kDa

Category

Primary antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

Predicted to enable several functions, including ATP binding activity; ATP-dependent chromatin remodeler activity; and protein antigen binding activity. Involved in histone H2A acetylation and histone H4 acetylation. Part of NuA4 histone acetyltransferase complex and Swr1 complex.

Recommended Dilutions

WB 1:500 - 1:1000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

57634

Swiss Prot

Q96L91

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

P400; CAGH32; TNRC12; EP400

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

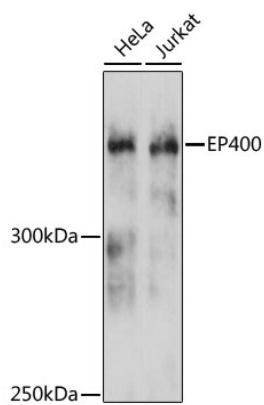
Affinity purification

Storage

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

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

Validation Data



Western blot analysis of various lysates using EP400 Rabbit pAb (A12151) at 1:3000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) 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.