

A4432

Leader in Biomolecular Solutions for Life Science



ANP32B Rabbit pAb

Catalog No.: A4432

Basic Information

Observed MW

24kDa

Calculated MW

29kDa

Category

Polyclonal Antibody

Applications

WB

Cross-Reactivity

Human

Background

Enables RNA polymerase binding activity and histone binding activity. Involved in several processes, including activation of cysteine-type endopeptidase activity involved in apoptotic process; nucleosome assembly; and positive regulation of protein export from nucleus. Located in cytoplasm and nucleoplasm. Colocalizes with nucleolus.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

10541

Swiss Prot

Q92688

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

APRIL; SSP29; PHAPI2; ANP32B

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

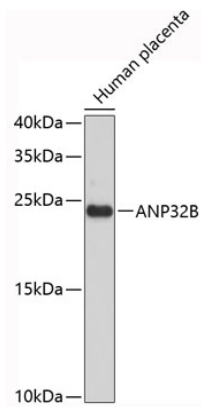
Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, pH7.3.

Validation Data



Western blot analysis of lysates from human placenta, using ANP32B Rabbit pAb (A4432).

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.