

NAP1L2 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP18278a

Specification

NAP1L2 Antibody (N-term) - Product Information

Application Primary Accession Other Accession Reactivity Predicted Host Clonality Isotype Calculated MW Antigen Region WB,E <u>O9ULW6</u> <u>P51860, NP_068798.1</u> Human Mouse Rabbit Polyclonal Rabbit IgG 52542 113-139

NAP1L2 Antibody (N-term) - Additional Information

Gene ID 4674

Other Names Nucleosome assembly protein 1-like 2, Brain-specific protein, X-linked, NAP1L2, BPX

Target/Specificity

This NAP1L2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 113-139 amino acids from the N-terminal region of human NAP1L2.

Dilution WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

NAP1L2 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

NAP1L2 Antibody (N-term) - Protein Information

Name NAP1L2

Synonyms BPX



Function Acidic protein which may be involved in interactions with other proteins or DNA.

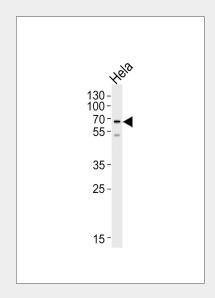
Cellular Location Nucleus.

NAP1L2 Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- <u>Flow Cytomety</u>
- <u>Cell Culture</u>

NAP1L2 Antibody (N-term) - Images



Western blot analysis of lysate from HeLa cell line, using NAP1L2 Antibody (N-term)(Cat. #AP18278a). AP18278a was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug per lane.

NAP1L2 Antibody (N-term) - Background

This gene encodes a member of the nucleosome assembly protein (NAP) family. The function of this family member is unknown; however, mouse studies suggest that it represents a class of tissue-specific factors interacting with chromatin to regulate neuronal cell proliferation.

NAP1L2 Antibody (N-term) - References

Rogner, U.C., et al. Nat. Genet. 25(4):431-435(2000) Rougeulle, C., et al. Hum. Mol. Genet. 5(1):41-49(1996)