

NAPSA

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:1000 - 1:2000

Calculated MW: 45kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human NAPSA

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

KAP; Kdap; NAP1; NAPA; SNAPA;

Catalog #: A5594

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 9476

Isotype: IgG

Swiss Prot: O96009

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the peptidase A1 family of aspartic proteases. The encoded preproprotein is proteolytically processed to generate an activation peptide and the mature protease. The activation peptides of aspartic proteinases function as inhibitors of the protease active site. These peptide segments, or pro-parts, are deemed important for correct folding, targeting, and control of the activation of aspartic proteinase zymogens. The encoded protease may play a role in the proteolytic processing of pulmonary surfactant protein B in the lung and may function in protein catabolism in the renal proximal tubules. This gene has been described as a marker for lung adenocarcinoma and renal cell carcinoma.

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