Product Name: Nicalin Rabbit Polyclonal Antibody

Catalog #: APRab14693



Summary

Production Name Nicalin Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit

Application WB,IHC,ELISA **Reactivity** Human,Mouse,Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

Purification Affinity purification

Immunogen

Storage

Gene Name NCLN

Alternative Names NCLN; Nicalin; Nicastrin-like protein

Gene ID 56926.0

Q969V3. The antiserum was produced against synthesized peptide derived from human

NCLN. AA range:474-523

Application

SwissProt ID

Dilution Ratio WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:40000...

Molecular Weight 63kD

Background

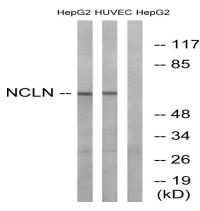
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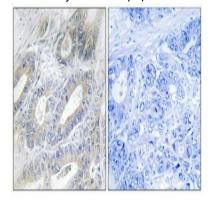
function:May antagonize Nodal signaling and subsequent organization of axial structures during mesodermal patterning, similarity:Belongs to the nicastrin family, subunit:Interacts with NOMO2. Due to the strong similarity between NOMO1, NOMO2 and NOMO3, it probably also interacts with NOMO1 and NOMO3. Participates in a large protein complex, which is not related to the gamma-secretase complex, tissue specificity:Highly expressed in pancreas and skeletal muscle and, at lower levels, in heart, function:May antagonize Nodal signaling and subsequent organization of axial structures during mesodermal patterning, similarity:Belongs to the nicastrin family, subunit:Interacts with NOMO2. Due to the strong similarity between NOMO1, NOMO2 and NOMO3, it probably also interacts with NOMO1 and NOMO3. Participates in a large protein complex, which is not related to the gamma-secretase complex, tissue specificity:Highly expressed in pancreas and skeletal muscle and, at lower levels, in heart.,

Research Area

Image Data



Western blot analysis of lysates from HepG2 and HUVEC cells, using NCLN Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded Human colon cancer. Antibody was diluted at 1:100 (4°,overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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Note

For research use only.