Product datasheet

Anti-SnoN/SNO antibody - N-terminal ab189653

Overview

Product name: Anti-SnoN/SNO antibody - N-terminal
Description: Rabbit polyclonal to SnoN/SNO - N-terminal
Host species: Rabbit
Tested applications: Suitable for: WB, IHC-P, ICC/IF
Species reactivity: Reacts with: Mouse, Human
Predicted to work with: Rat
Immunogen: Synthetic peptide corresponding to Human SnoN/SNO (N terminal). 16 amino acid peptide. Database link: P12757

Properties

Form: Liquid
Storage buffer: Preservative: 0.02% Sodium azide
Constituent: 99% PBS
Purity: Immunogen affinity purified
Clonality: Polyclonal
Isotype: IgG

Applications

Our Abpromise guarantee covers the use of ab189653 in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

<table>
<thead>
<tr>
<th>Application</th>
<th>Abreviews</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>WB</td>
<td></td>
<td>Use a concentration of 0.5 - 1 µg/ml. Predicted molecular weight: 77 kDa.</td>
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</table>
**Function**
May have regulatory role in cell division or differentiation in response to extracellular signals.

**Tissue specificity**
Isoform SNON and isoform SNOA are widely expressed. Highest expression is found in skeletal muscle, followed by placenta and lung. Lowest expression in heart, brain and pancreas. Isoform SNOI expression is restricted to skeletal muscle.

**Sequence similarities**
Belongs to the SKI family.

**Images**

**Western blot**
Anti-SnoN/SNO antibody - N-terminal (ab189653)

Lane 1: Anti-SnoN/SNO antibody - N-terminal (ab189653) at 0.5 μg/ml
Lane 2: Anti-SnoN/SNO antibody - N-terminal (ab189653) at 1 μg/ml

All lanes: A431 cell lysate

Predicted band size: 77 kDa

**Immunohistochemistry**
Formalin/PFA-fixed paraffin-embedded human placenta tissue labeling SnoN/SNO with ab189653 at 5 μg/ml.

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<tr>
<td>IHC-P</td>
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<td>Use a concentration of 5 μg/ml. Perform heat mediated antigen retrieval before commencing with IHC staining protocol.</td>
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<td>ICC/IF</td>
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<td>Use a concentration of 20 μg/ml.</td>
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Immunocytochemistry/Immunofluorescence - Anti-SnoN/SNO antibody - N-terminal (ab189653)

Immunofluorescent analysis of mouse lung cells labeling SnoN/SNO with ab189653 at 20 µg/ml.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-SnoN/SNO antibody - N-terminal (ab189653)

Immunohistochemical analysis of formalin-fixed, paraffin-embedded human lung, respiratory epithelium tissue labeling SnoN/SNO with ab189653 at 5 µg/ml.

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