

**CLDN12 Antibody (N-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP5874a****Specification**

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**CLDN12 Antibody (N-term) Blocking peptide - Product Information**

Primary Accession [P56749](#)  
Other Accession [NP\\_036261.1](#), [NP\\_001172001.1](#),  
[NP\\_001172002.1](#)

**CLDN12 Antibody (N-term) Blocking peptide - Additional Information**

**Gene ID** 9069

**Other Names**  
Claudin-12, CLDN12

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**CLDN12 Antibody (N-term) Blocking peptide - Protein Information**

**Name** CLDN12

**Function**

Plays a major role in tight junction-specific obliteration of the intercellular space, through calcium-independent cell-adhesion activity.

**Cellular Location**

Cell junction, tight junction. Cell membrane; Multi-pass membrane protein

**CLDN12 Antibody (N-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**CLDN12 Antibody (N-term) Blocking peptide - Images**