

**ADAMDEC1 Antibody (N-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP9119a****Specification**

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**ADAMDEC1 Antibody (N-term) Blocking Peptide - Product Information**Primary Accession [O15204](#)**ADAMDEC1 Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 27299**Other Names**

ADAM DEC1, 3424-, A disintegrin and metalloproteinase domain-like protein decysin-1, ADAM-like protein decysin-1, ADAMDEC1

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP9119a](/products/AP9119a) was selected from the N-term region of human ADAMDEC1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

**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.

**ADAMDEC1 Antibody (N-term) Blocking Peptide - Protein Information****Name** ADAMDEC1**Function**

May play an important role in the control of the immune response and during pregnancy.

**Cellular Location**

Secreted.

**Tissue Location**

Expressed highly in the small intestine and appendix, moderately in lymph node, mucosal lining of the colon, thymus, spleen and very weakly in the bone marrow. Predominantly expressed in dendritic cells (DC) of the germinal center. Weakly expressed in monocyte and highly expressed in macrophage. Absent in immature DC.

**ADAMDEC1 Antibody (N-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**ADAMDEC1 Antibody (N-term) Blocking Peptide - Images****ADAMDEC1 Antibody (N-term) Blocking Peptide - Background**

ADAMDEC1 may play an important role in the control of the immune response and during pregnancy.

**ADAMDEC1 Antibody (N-term) Blocking Peptide - References**

Liu T., et.al., J. Proteome Res. 4:2070-2080(2005).