

**MMRN2 Antibody (C-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP13047b****Specification**

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**MMRN2 Antibody (C-term) Blocking peptide - Product Information**

Primary Accession [O9H8L6](#)  
Other Accession [NP\\_079032.2](#)

**MMRN2 Antibody (C-term) Blocking peptide - Additional Information**

**Gene ID** 79812

**Other Names**

Multimerin-2, EMILIN-3, Elastin microfibril interface located protein 3, Elastin microfibril interfacier 3, EndoGlyx-1 p125/p140 subunit, MMRN2, EMILIN3

**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.

**MMRN2 Antibody (C-term) Blocking peptide - Protein Information**

**Name** MMRN2

**Synonyms** EMILIN3

**Function**

Extracellular matrix protein that plays significant roles in the vascular system and is required for the maintenance and stability of blood vessel (PubMed:<a href="http://www.uniprot.org/citations/28435016" target="\_blank">28435016</a>). Affects several essential steps in angiogenesis including endothelial cell proliferation, migration, and tube formation. Positively regulates angiogenesis by acting as a ligand for CD93 receptor (PubMed:<a href="http://www.uniprot.org/citations/28671670" target="\_blank">28671670</a>, PubMed:<a href="http://www.uniprot.org/citations/28912033" target="\_blank">28912033</a>).

**Cellular Location**

Secreted, extracellular space, extracellular matrix

**Tissue Location**

Endothelium..

**MMRN2 Antibody (C-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**MMRN2 Antibody (C-term) Blocking peptide - Images****MMRN2 Antibody (C-term) Blocking peptide - References**

Leimeister, C., et al. Dev. Biol. 249(2):204-218(2002)Christian, S., et al. J. Biol. Chem. 276(51):48588-48595(2001)