

EMID1 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP13509a**Specification**

EMID1 Antibody (N-term) Blocking peptide - Product InformationPrimary Accession [Q96A84](#)**EMID1 Antibody (N-term) Blocking peptide - Additional Information****Gene ID** 129080**Other Names**

EMI domain-containing protein 1, Emilin and multimerin domain-containing protein 1, Emu1, EMID1, EMU1

Target/Specificity

The synthetic peptide sequence used to generate the antibody AP13509a was selected from the N-term region of EMID1. 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.

EMID1 Antibody (N-term) Blocking peptide - Protein Information**Name** EMID1**Synonyms** EMU1**Cellular Location**

Secreted, extracellular space, extracellular matrix

EMID1 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

EMID1 Antibody (N-term) Blocking peptide - Images

EMID1 Antibody (N-term) Blocking peptide - Background

EMID1 contains 1 collagen-like domain and 1 EMI domain. The exact function of EMID1 remains unknown.

EMID1 Antibody (N-term) Blocking peptide - References

Bailey, S.D., et al. Diabetes Care (2010) In press :Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009)Collins, J.E., et al. Genome Biol. 5 (10), R84 (2004) :Leimeister, C., et al. Dev. Biol. 249(2):204-218(2002)