

EMID1 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP13509a**Specification**

EMID1 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	O96A84
Other Accession	NP_597712.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	45292
Antigen Region	54-82

EMID1 Antibody (N-term) - Additional Information**Gene ID** 129080**Other Names**

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

Target/Specificity

This EMID1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 54-82 amino acids from the N-terminal region of human EMID1.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

EMID1 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

EMID1 Antibody (N-term) - Protein Information**Name** EMID1**Synonyms** EMU1

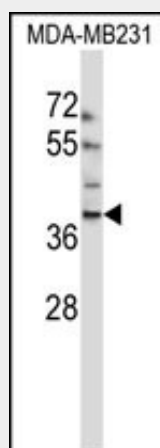
Cellular Location

Secreted, extracellular space, extracellular matrix

EMID1 Antibody (N-term) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

EMID1 Antibody (N-term) - Images

EMID1 Antibody (N-term) (Cat. #AP13509a) western blot analysis in MDA-MB231 cell line lysates (35ug/lane). This demonstrates the EMID1 antibody detected the EMID1 protein (arrow).

EMID1 Antibody (N-term) - Background

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

EMID1 Antibody (N-term) - 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)