

EMID1 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP13509a

Product Information

Application	WB, E
Primary Accession	Q96A84
Other Accession	NP_597712.2
Reactivity	Human
Predicted	Mouse, Rat, Bovine, Canine, Rabbit
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB33492
Calculated MW	45292
Antigen Region	54-82

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 E~~Use at an assay dependent concentration.
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.

Protein Information

Name	EMID1
Synonyms	EMU1 {ECO:0000303 PubMed:12221002}

Cellular Location

Secreted, extracellular space, extracellular matrix
{ECO:0000250|UniProtKB:Q91VF5}

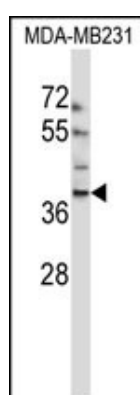
Background

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

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)

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).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.