

MEA1 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP13315a

Specification

MEA1 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	Q16626
Other Accession	NP_055438.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	19905
Antigen Region	19-48

MEA1 Antibody (N-term) - Additional Information

Gene ID 4201

Other Names

Male-enhanced antigen 1, MEA-1, MEA1, MEA

Target/Specificity

This MEA1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 19-48 amino acids from the N-terminal region of human MEA1.

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

MEA1 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

MEA1 Antibody (N-term) - Protein Information

Name MEA1

Synonyms MEA

Function May play an important role in spermatogenesis and/or testis development.

Tissue Location

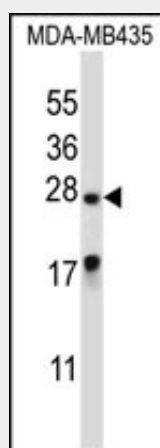
Highly expressed in testis.

MEA1 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](#)

MEA1 Antibody (N-term) - Images



MEA1 Antibody (N-term) (Cat. #AP13315a) western blot analysis in MDA-MB435 cell line lysates (35ug/lane). This demonstrates the MEA1 antibody detected the MEA1 protein (arrow).

MEA1 Antibody (N-term) - Background

MEA1 may play an important role in spermatogenesis and/or testis development.

MEA1 Antibody (N-term) - References

- Sugiyama, N., et al. Mol. Cell Proteomics 6(6):1103-1109(2007)
Mungall, A.J., et al. Nature 425(6960):805-811(2003)
Ohinata, Y., et al. Biol. Reprod. 67(6):1824-1831(2002)
Lau, Y.F., et al. Proc. Natl. Acad. Sci. U.S.A. 86(21):8462-8466(1989)