

MAGEA9 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11438

Specification

MAGEA9 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	P43362
Other Accession	NM_005365 , NP_005356
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	35kDa KDa

MAGEA9 antibody - N-terminal region - Additional Information

Gene ID 4108;728269

Alias Symbol **CT1.9, MAGE9, MAGEA9B**

Other Names

Melanoma-associated antigen 9, Cancer/testis antigen 1.9, CT1.9, MAGE-9 antigen, MAGEA9, MAGE9, MAGEA9A

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 100 ul of distilled water. Final anti-MAGEA9 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

MAGEA9 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

MAGEA9 antibody - N-terminal region - Protein Information

Name MAGEA9

Synonyms MAGE9, MAGEA9A

Function

Not known, though may play a role in embryonal development and tumor transformation or aspects of tumor progression.

Tissue Location

Expressed in many tumors of several types, such as melanoma, head and neck squamous cell carcinoma, lung carcinoma and breast carcinoma, but not in normal tissues except for testes and

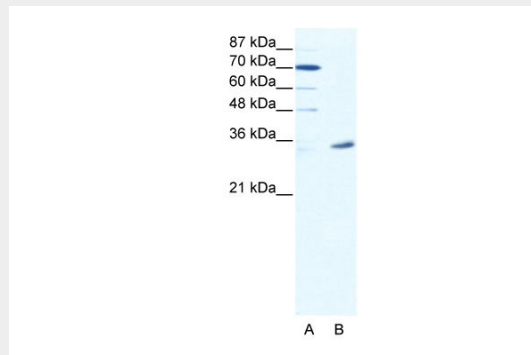
placenta

MAGEA9 antibody - N-terminal region - 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](#)

MAGEA9 antibody - N-terminal region - Images



WB Suggested Anti-MAGEA9 Antibody Titration: 2.5µg/ml
ELISA Titer: 1:62500
Positive Control: HepG2 cell lysate

MAGEA9 antibody - N-terminal region - References

Oehlrich, N., et al., (2005) Int. J. Cancer 117 (2), 256-264
Reconstitution and Storage: For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.