10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

MAGEA9B Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI16021

Specification

MAGEA9B Antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	P43362
Other Accession	XP_005278251
Reactivity	**Human**
Predicted	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**34kDa KDa**

MAGEA9B Antibody - N-terminal region - Additional Information

Gene ID 4108;728269

Alias Symbol **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 50 &mu, l of distilled water. Final Anti-MAGEA9B 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
MAGEA9B Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

MAGEA9B 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

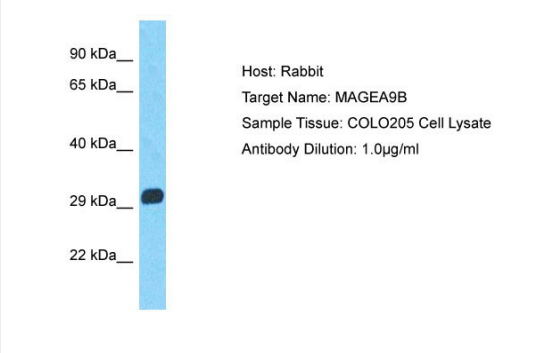
carcinoma, lung carcinoma and breast carcinoma, but not in normal tissues except for testes and placenta

MAGEA9B 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 Cytomety
- Cell Culture

MAGEA9B Antibody - N-terminal region - Images



Host: Rabbit
Target Name: MAGEA9B
Sample Tissue: COLO205 Whole cell lysate
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Antibody Dilution: 1.0µg/ml

MAGEA9B Antibody - N-terminal region - Background

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

MAGEA9B Antibody - N-terminal region - References

De Plaen E.,et al.Immunogenetics 40:360-369(1994).
Timms K.M.,et al.Hum. Mol. Genet. 6:479-486(1997).
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Ota T.,et al.Nat. Genet. 36:40-45(2004).
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