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MAGEA9B Antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI16021

Product Information

Application	WB
Primary Accession	P43362
Other Accession	XP_005278251
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	35088

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.

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

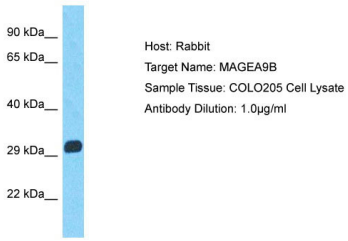
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References

De Plaen E.,et al.Immunogenetics 40:360-369(1994).
Timms K.M.,et al.Hum. Mol. Genet. 6:479-486(1997).
Zhu J.,et al.Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.

Images



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

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