# **Product Datasheet**

# NRAGE/MAGED1 Antibody (1E1) - Azide and BSA Free H00009500-M06

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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# H00009500-M06

**Application Notes** 

NRAGE/MAGED1 Antibody (1E1) - Azide and BSA Free

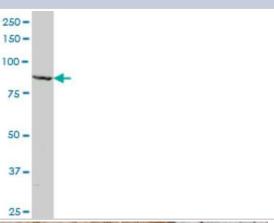
NRAGE/MAGED1 Antibody (1E1) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1E1
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	9500
Gene Symbol	MAGED1
Species	Human
Specificity/Sensitivity	MAGED1 - melanoma antigen family D, 1 (1E1)
Immunogen	MAGED1 (NP_001005333, 117 a.a. ~ 226 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. EMADIQVSAAAARPKSAFKVQNATTKGPNGVYDFSQAHNAKDVPNTQPKAAF KSQNATPKGPNAAYDFSQAATTGELAANKSEMAFKAQNATTKVGPNATYNFS QSLNAN
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500



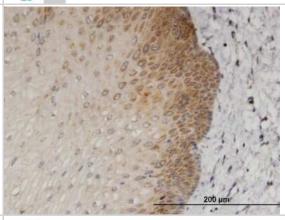
Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.



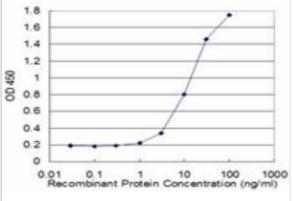
Western Blot: NRAGE/MAGED1 Antibody (1E1) [H00009500-M06] - Analysis of MAGED1 expression in Jurkat (Cat # L017V1).



Immunohistochemistry-Paraffin: NRAGE/MAGED1 Antibody (1E1) [H00009500-M06] - Analysis of monoclonal antibody to MAGED1 on formalin-fixed paraffin-embedded human esophagus. Antibody concentration 3 ug/ml



ELISA: NRAGE/MAGED1 Antibody (1E1) [H00009500-M06] - Detection limit for recombinant GST tagged MAGED1 is approximately 1ng/ml as a capture antibody.





## **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

### Products Related to H00009500-M06

**HAF007** Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

NBP2-23226 Recombinant Human NRAGE/MAGED1 His Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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