

# anti- MAGED1 antibody

#### **Product Information**

Catalog No.: FNab04946

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

# **Background**

This gene is a member of the melanoma antigen gene (MAGE) family. Most of the genes of this family encode tumor specific antigens that are not expressed in normal adult tissues except testis. Although the protein encoded by this gene shares strong homology with members of the MAGE family, it is expressed in almost all normal adult tissues. This gene has been demonstrated to be involved in the p75 neurotrophin receptor mediated programmed cell death pathway. Three transcript variants encoding two different isoforms have been found for this gene.

### **Immunogen information**

Immunogen: melanoma antigen family D, 1

Synonyms: NRAGE
Observed MW: 86KD
UniprotID: Q9Y5V3

### **Application**

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC

## Wuhan Fine Biotech Co., Ltd.

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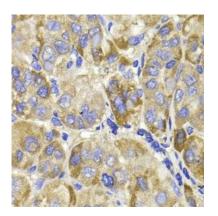
Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

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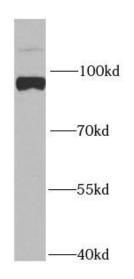


Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

Image:



Immunohistochemistry of paraffin-embedded human liver cancer using FNab04946(MAGED1 antibody) at dilution of 1:50



A549 cells were subjected to SDS PAGE followed by western blot with FNab04946( MAGED1 Antibody) at dilution of 1:1000