

# MAGEA6 antibody

#### **Product Information**

Catalog No.: FNab04939

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**

Proposed to enhance ubiquitin ligase activity of RING-type zinc finger-containing E3 ubiquitin-protein ligases. May enhance ubiquitin ligase activity of TRIM28 and stimulate p53/TP53 ubiquitination by TRIM28. Proposed to act through recruitment and/or stabilization of the Ubl-conjugating enzyme(E2) at the E3:substrate complex. May play a role in tumor transformation or aspects of tumor progression. In vitro promotes cell viability in melanoma cell lines.

## Immunogen information

Immunogen: melanoma antigen family A, 6

Synonyms: Melanoma-associated antigen 6|Cancer/testis antigen 1.6

(CT1.6)|MAGE-6 antigen|MAGE3B antigen|MAGEA6|MAGE6

Observed MW: 66-70 kDa Uniprot ID: P43360

### **Application**

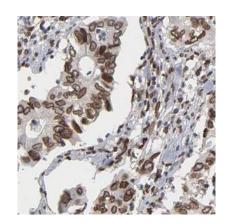
Reactivity: Human, Mouse

Tested Application: ELISA, WB, IHC, IF

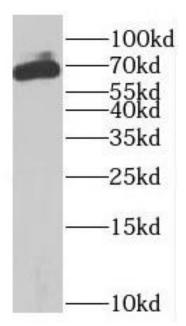
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human lung cancer using FNab04939(MAGEA6 antibody) at dilution of 1:50



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab04939(MAGEA6 antibody) at dilution of 1:500