

anti- MAGEA1 antibody

Product Information

Catalog No.: FNab04933

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 MAGEA gene family. The members of this family encode proteins with 50 to 80% sequence identity to each other. The promoters and first exons of the MAGEA genes show considerable variability, suggesting that the existence of this gene family enables the same function to be expressed under different transcriptional controls. The MAGEA genes are clustered at chromosomal location Xq28. They have been implicated in some hereditary disorders, such as dyskeratosiscongenita.

Immunogen information

Immunogen: melanoma antigen family A, 1 (directs expression of antigen MZ2-E)

Synonyms: MAGE1, MAGE1A

Observed MW: 36 kDa UniprotID: P43355

Application

Reactivity: Human, Mouse

Tested Application: ELISA, WB, IHC, IF

Wuhan Fine Biotech Co., Ltd.

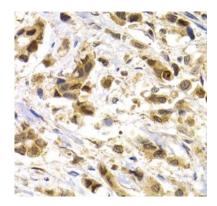
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

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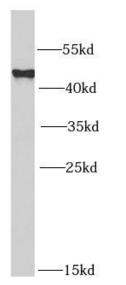
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Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:100 Image:



Immunohistochemistry of paraffin-embedded human breast cancer using FNab04933(MAGEA1 antibody) at dilution of 1:100



A375 cells were subjected to SDS PAGE followed by western blot with FNab04933(MAGEA1 antibody) at dilution of 1:1000