

A Reliable Research Partner in Life Science and Medicine

Recombinant MAGEA1 Monoclonal Antibody

catalog number: AN301594L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human;

Immunogen Recombinant human MAGEA1 fragment

HostRabbitIsotypeIgG, κ CloneA293

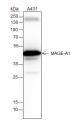
Purification Protein A purified

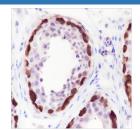
Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50

Data

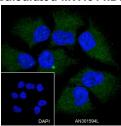




Rev. V1.0

Western Blot with MAGEA1 Monoclonal Antibody at dilution Immunohistochemistry of paraffin-embedded Human testis of 1: 2000. Lane 1: A431 using MAGEA1 Monoclonal Antibody at dilution of 1: 100.

Observed-MW:46 kDa Calculated-MW:34 kDa



Immunofluorescent analysis of (100% Ice-cold methanol) fixed HeLa cells using anti-MAGEA1 Monoclonal Antibody at dilution of 1: 50.

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

May be involved in transcriptional regulation through interaction with SNW1 and recruiting histone deactelyase HDAC 1. May inhibit notch intracellular domain (NICD) transactivation. May play a role in embryonal development and tumor transformation or aspects of tumor progression. Antigen recognized on a melanoma by autologous cytolytic T-lymphocytes.

For Research Use Only

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