

A Reliable Research Partner in Life Science and Medicine

Recombinant BRN3A Monoclonal Antibody

catalog number: AN301749L

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

Description

Reactivity Human;

Immunogen Recombinant human BRN3A fragment

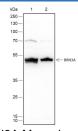
HostRabbitIsotypeIgG, κCloneA457

Purification Protein A purified

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

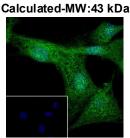
Applications Recommended Dilution WB 1:2000-1:5000 IHC 1:500-1:1000 IF 1:50 IP 1:50-1:100

Data

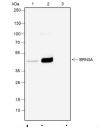


Western Blot with BRN3A Monoclonal Antibody at dilution of 1:5000. Lane 1: A549, Lane 2: PC-3

Observed-MW:43 kDa



Immunohistochemistry of paraffin-embedded Human cerebellum using BRN3A Monoclonal Antibody at dilution of 1:1000.



Immunofluorescent analysis of (100% Ice-cold methanol) fixed U-87 MG cells using anti-BRN3A Monoclonal Antibody at dilution of 1:50.

Immunoprecipitation analysis using anti-BRN3A Monoclonal Antibody. Western blot was performed from the immunoprecipitate using BRN3A Monoclonal Antibody at a dilution of 1:100. Lane 1: 5% Input, Lane 2: BRN3A Monoclonal Antibody, Lane 3: Rabbit monoclonal IgG Isotype

Observed-MW:43 kDa Calculated-MW:43 kDa

Preparation & Storage

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

For Research Use Only

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Shipping Ice bag

Background

BRN3A is a member of the POU-IV class of neural transcription factors. This protein is expressed in a subset of retinal ganglion cells and may be involved in the developing sensory nervous system. This protein may also promote the growth of cervical tumors. A translocation of this gene is associated with some adult acute myeloid leukemias.

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