

Recombinant BRN3A Monoclonal Antibody

catalog number: **AN301749L**

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

Description

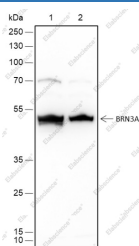
Reactivity	Human
Immunogen	Recombinant human BRN3A fragment
Host	Rabbit
Isotype	Rabbit IgG
Clone	C311371
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications

Recommended Dilution

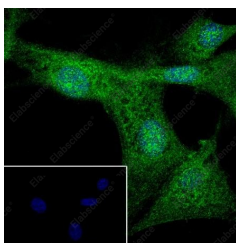
WB	1:2000-1:5000
IHC	1:500-1:1000
IF	1:50
IP	1:50-1:100

Data

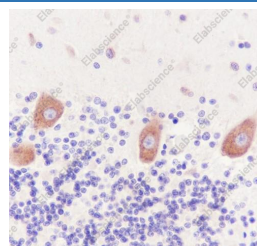


Western Blot with BRN3A Monoclonal Antibody at dilution of 1:5000. Lane 1: A549, Lane 2: PC-3

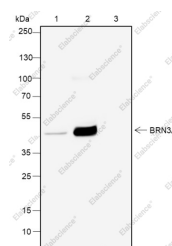
Observed-MW:43 kDa
Calculated-MW:43 kDa



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



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



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

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

For Research Use Only

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Rev. V1.3

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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