

Product Name: BRN3A Rabbit Monoclonal Antibody
Catalog #: AMRe87711



Summary

Production Name	BRN3A Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB, IHC-P, FC, IP
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Immunogen

Gene Name	BRN3A
Alternative Names	BRN3A; RDC-1; Oct-T1; brn-3A
Gene ID	5457, 18996, 114503
SwissProt ID	Q01851, P17208, P20266.

Application

Dilution Ratio	WB: 1:1000 IHC-P: 1:200-1:2000 FC: 1:200-1:500 IP: 1:20-1:50
Molecular Weight	Calculated MW:43 kDa; Observed MW:43 kDa

Background

This gene encodes a member of the POU-IV class of neural transcription factors. This protein is expressed in a subset of

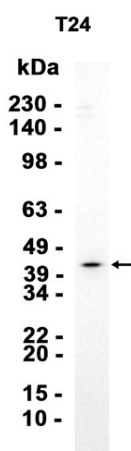
Product Name: BRN3A Rabbit Monoclonal Antibody
Catalog #: AMRe87711



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. [provided by RefSeq, Mar 2012]

Research Area

Image Data



Western blot analysis of extracts from T24 cells using AMRe87711 at 1:1000.

Note

For research use only.