

DNM3 Rabbit Polyclonal Antibody

Catalog No: #53994

Package Size: #53994-1 50ul #53994-2 100ul

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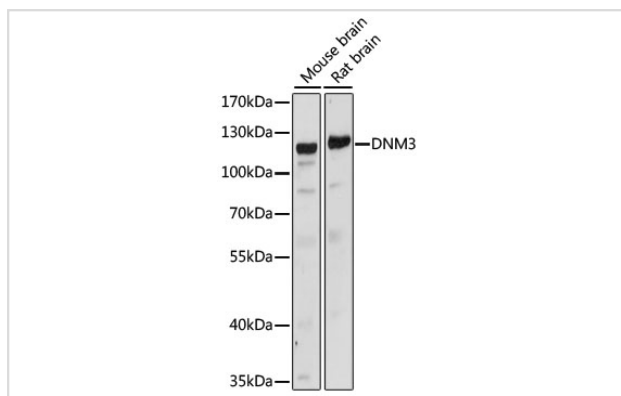
Description

Product Name	DNM3 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Mouse,Rat
Immunogen Description	Recombinant fusion protein of human DNM3 (NP_001265181.1).
Other Names	DNM3;Dyna III;DynaIII;dynamin-3
Accession No.	Swiss Prot:Q9UQ16GeneID:26052
Calculated MW	62kDa/96kDa/97kDa/98kDa
SDS-PAGE MW	120kDa
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

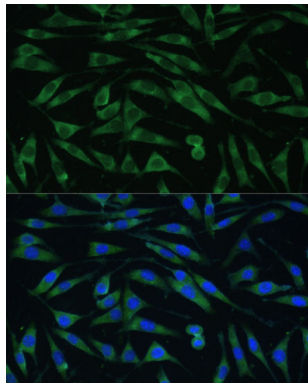
Application Details

WB □ 1:500 - 1:2000 IF □ 1:50 - 1:100

Images



Western blot analysis of extracts of various cell lines, using DNM3 at 1:1000 dilution.



Immunofluorescence analysis of L929 cells using DNM3 Polyclonal at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

Background

This gene encodes a member of a family of guanosine triphosphate (GTP)-binding proteins that associate with microtubules and are involved in vesicular transport. The encoded protein functions in the development of megakaryocytes. Alternative splicing results in multiple transcript variants.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.