

Anti-DNM3(Dynamin 3) Polyclonal Antibody

Cat. #: 60B613

Description:

DNM3 (Dynamin 3) is a microtubule-associated force-producing protein involved in producing microtubule bundles and able to bind and hydrolyze GTP. DNM3 (Dynamin 3) is most probably involved in vesicular trafficking processes, in particular endocytosis.

Species: human, mouse, rat
Storage and Stability: at -20oC

Immunogen/Specificity:

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to C-terminal residues of human DNM3 (Dynamin 3)

Storage buffer:

This antibody is stored in PBS, 0.01% sodium azide and 50% glycerol.

Preparation:

Purified by antigen-specific affinity chromatography.

References

Nagase,T., et al, DNA Res. 5 (6), 355-364 (1998)

Wiemann,S., et al, Genome Res. 11 (3), 422-435 (2001)

Applications :

ELISA

Western Blotting (1µg/ml for 2hrs)