# **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.

## Immunogen/Specificity:

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

#### References

Nagase, T., et al, DNA Res. 5 (6), 355-364 (1998) Wiemann, S., et al, Genome Res. 11 (3), 422-435 (2001) Species: human, mouse, rat Storage and Stability: at -20oC

### Storage buffer:

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

# Preparation:

Purified by antigen-specific affinity chromatography.

## Applications:

**ELISA** 

Western Blotting (1µg/ml for 2hrs)

