

Anti-DAM1 (Kinetochores assembly protein DAM1) Polyclonal Antibody

Cat. #: 60B497

Description:

The DAM1 (Kinetochores assembly protein DAM1) required for high-fidelity chromosome segregation during the later part of each cell cycle in association with the protein kinase IPL1. It stimulates IPL1 kinase activity and facilitates its association with the mitotic spindle. The protein also has a role in attaching the kinetochores to the microtubules.

Species: baker's yeast (*Saccharomyces cerevisiae*)
Storage and Stability: at -20°C

Immunogen/Specificity:

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to residues 221-235 of baker's yeast Kinetochores assembly protein DAM1 (DUO1 and MSP1-interacting protein 1)

References

Hansen, M., et al, *Yeast* 12 (12), 1273-1277 (1996)
Kang, J., et al, *J. Cell Biol.* 155 (5), 763-774 (2001)
Jones, M.H., et al, *Proc. Natl. Acad. Sci. U.S.A.* 98 (24), 13675-13680 (2001)
Hofmann, C., et al, *J. Cell Biol.* 143 (4), 1029-1040 (1998)