



Anti-BMH2 Polyclonal Antibody

Category: Polyclonal Antibody

Catalog #: AB1L112

Species Reactivity: Baker's yeast (*Saccharomyces cerevisiae*)

Immunogen/Specificity:

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to very C-terminal residues of Baker's yeast (*Saccharomyces cerevisiae*) BMH2 Protein

Description: BMH2 interacts with FIN1 and belongs to the 14-3-3 family. The 14-3-3 protein controls proteome at post-transcriptional level, binds proteins and DNA, involved in regulation of many processes including exocytosis, vesicle transport, Ras/MAPK signaling, and rapamycin-sensitive signaling

Reference:

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Zhang,Z., et al, *Genome Res.* 17 (4), 503-509 (2007)
Juneau,K., et al, *Proc. Natl. Acad. Sci. U.S.A.* 104 (5), 1522-1527 (2007)
Garrels,J.I., et al, *Electrophoresis* 18 (8), 1347-1360 (1997)
van Hemert,M.J., et al, *J. Biol. Chem.* 278 (17), 15049-15055 (2003)
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Ghaemmaghami,S., et al, *Nature* 425 (6959), 737-741 (2003)
Albuquerque,C.P., et al, *Mol. Cell Proteomics* 7 (7), 1389-1396 (2008)

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