



Anti-BMH2 Phospho-Polyclonal Antibody

Category: Phospho-Polyclonal Antibody

Catalog #: Phospho-AB1L111(Phospho Site: 238S)

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:

van Heusden, G.P., et al, *Eur. J. Biochem.* 229 (1), 45-53 (1995)
Gelperin, D., et al, *Proc. Natl. Acad. Sci. U.S.A.* 92 (25), 11539-11543 (1995)
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)
Huh, W.K., et al, *Nature* 425 (6959), 686-691 (2003)
Ghaemmaghami, S., et al, *Nature* 425 (6959), 737-741 (2003)
Albuquerque, C.P., et al, *Mol. Cell Proteomics* 7 (7), 1389-1396 (2008)

For Research Use Only

Contact: Antagene, Inc. | Tel: 1 (866) 964-2589 | Fax: 1 (888) 225-1868 | Email: Info@antageneinc.com