



Figure S2 Boi1 and Boi2 localize to the growing bud tip in early mitosis, and the septin Cdc3 is not mislocalized from the bud neck of HOG pathway mutants. (A) Genomically-integrated Boi1-GFP and Boi2-GFP were imaged in living cells of the indicated genotype. Bar, 5 μ m. Strains of the indicated genotypes were transformed with plasmid-borne *CDC3-GFP* and were imaged using epifluorescence microscopy. Left and right panels were imaged under the same conditions, but show the bud neck from different angles (side-on or end-on). Bar, 5 μ m. (C) Extracts from Boi1-GFP or Boi2-GFP expressing cells of the indicated genotype were analyzed by western blot using anti-GFP antibodies, and anti-Pgk1 antibodies as a loading control.