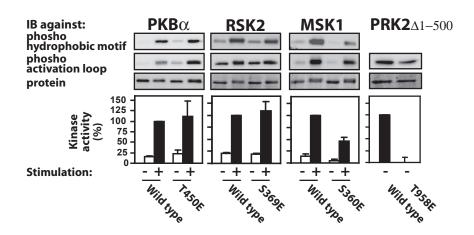
## Supplementary Fig. 4



Supplementary Fig. 4. Effect of motation of the tail phosphorylation site to a glutamic acid residue. The activity and phosphorylation state of wt and mutant PKB $\alpha$ , RSK2, MSK1, and PRK2 $_{\Delta 1-500}$  expressed in COS7 cells were analyzed as described in the legend to Fig. 2. Experiments were repeated at least 3 times and activity data (expressed as percent) are means +/- SD.