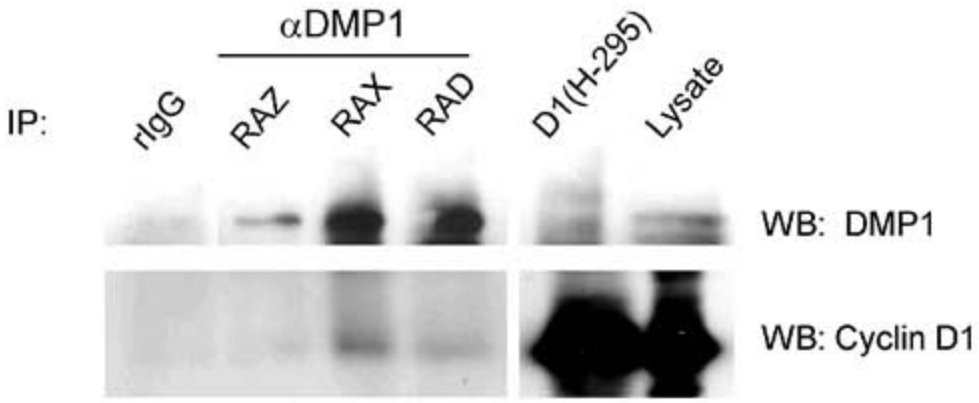Supplemental Figure S6 **Zhu et al**