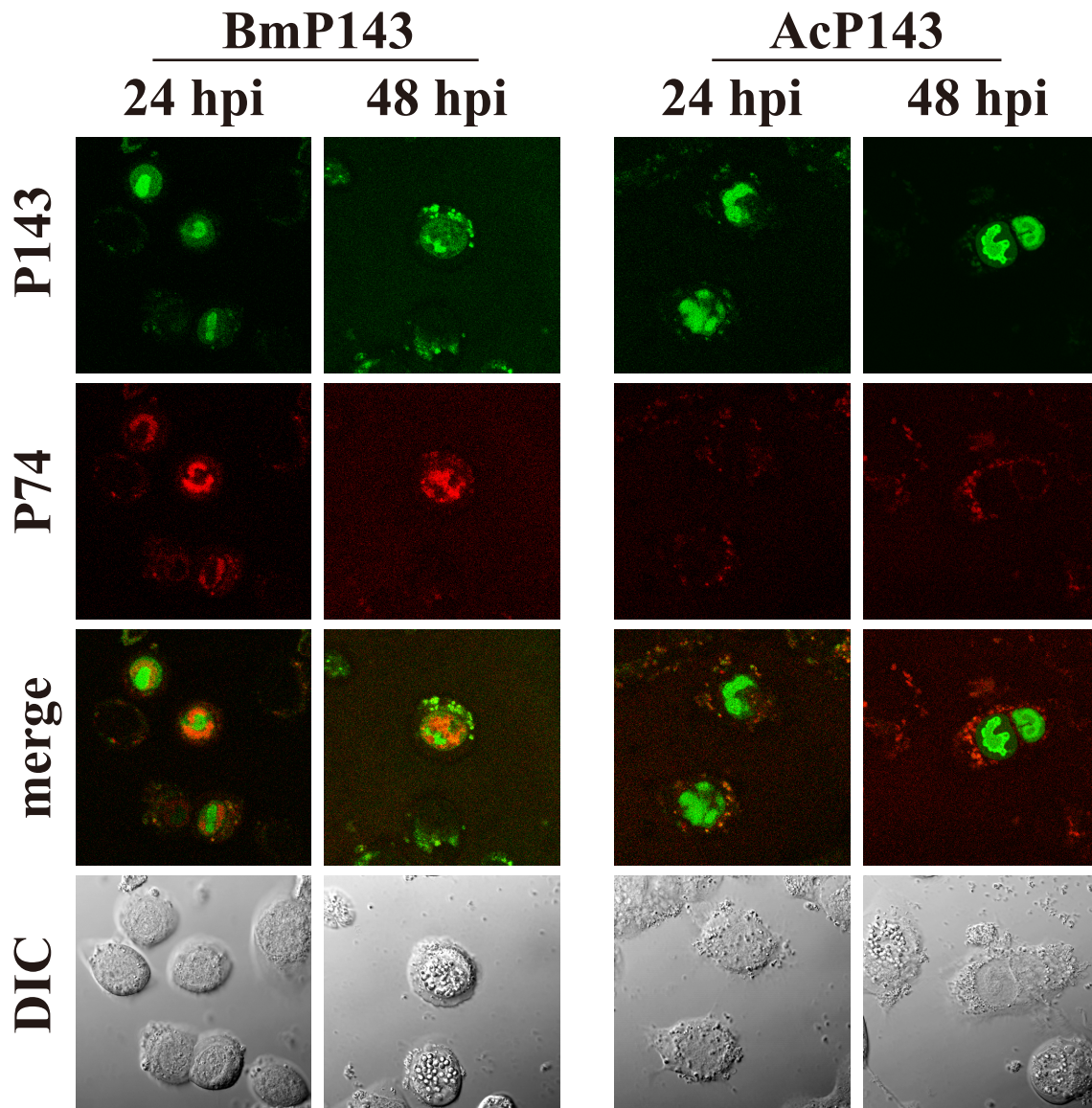


**A ROLE FOR THE ANTI-VIRAL HOST DEFENSE MECHANISM
IN THE PHYLOGENETIC DIVERGENCE IN BACULOVIRUS EVOLUTION**

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S2 Fig. AcMNPV-P143 (AcP143) reduces late-gene expression and polyhedron formation in BmNPV-infected *B. mori* cells. BmN cells were transfected with a plasmid expressing GFP-BmP143 (BmP143) or GFP-AcP143 (AcP143) in conjunction with a plasmid expressing Halo-tagged BmNPV-P74 under the control of the authentic *p74* promoter before infection with a wild-type of BmNPV. After 24 (24 hpi) and 48 h postinfection (48 hpi), the infected cells were stained with Halo Tag TMR Ligand (Promega) and analyzed by confocal microscopy.