Fig. S1 Recognition of gl-GFP in transfection by polyclonal antibodies to gl

Fig. S1. BHK-21 cells were transfected to express gl-GFP. At 18-24 hours post transfection, the cells were fixed, permeabilized and stained with rabbit peptide antibodies to gl as indicated above or rabbit negative serum. The representative images were captured by a Nikon confocal microscope, and further processed by Image J software.
**Fig. S2.** Vero cells were infected with HSV-1 KOS strain at an MOI of 5. At 24 hpi, the cells were harvested, lysed, and immunoprecipitated with antibody anti-gI (326-383). The imunocomplexes were separated by 12% SDS-PAGE, followed by silver staining. The band corresponding to 23 kDa species was cut off and sent for mass spectrometry analysis. The matched peptides were shown in bold red above.