

FHC, an NS4B-interacting Protein, Enhances Classical Swine Fever Virus Propagation and Acts

Positively in Viral Anti-apoptosis

Gui Qian¹, Huifang Lv¹, Jihui Lin¹, Xiaomeng Li¹, Qizhuang Lv², Tao Wang¹, Jing Zhang¹, Wang

Dong¹, Kangkang Guo¹, Yanming Zhang^{1,*}

¹ College of Veterinary Medicine, Northwest A&F University, No. 22 Xinong Road, Yangling, 712100, Shaanxi, China.

² College of Biology & Pharmacy, Yulin Normal University, No. 1303 Jiaoyu East Road, Yulin, 537000, Guangxi, China.

*Corresponding author

Yanming Zhang. Tel.: +86 2987092040

Fax: +86 2987091032

E-mail address: zhangym@nwsuaf.edu.cn

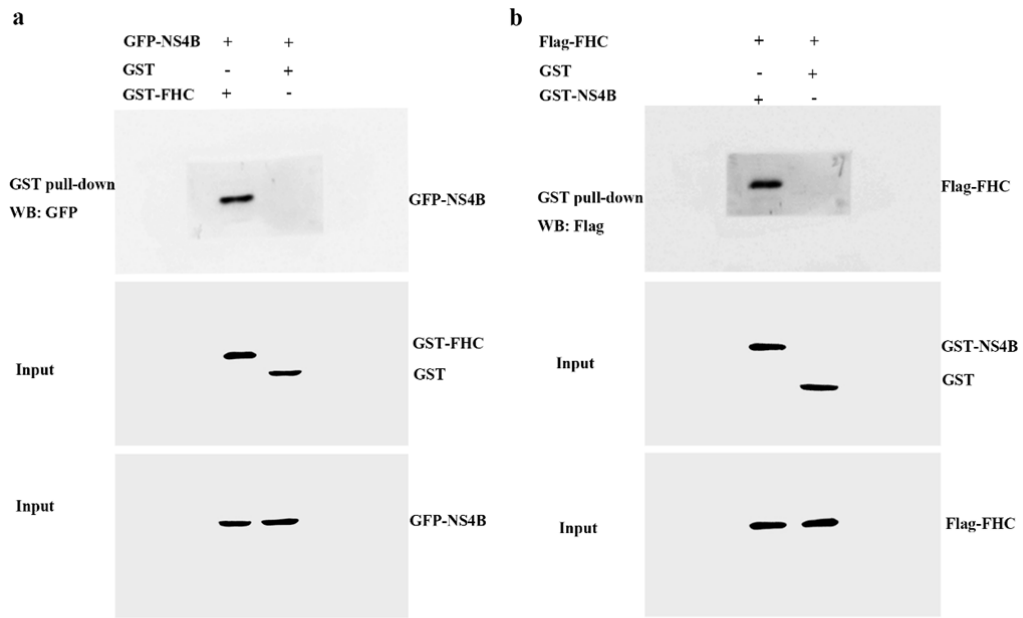


Figure S1 Full-length blots for Figure. 1a and b.

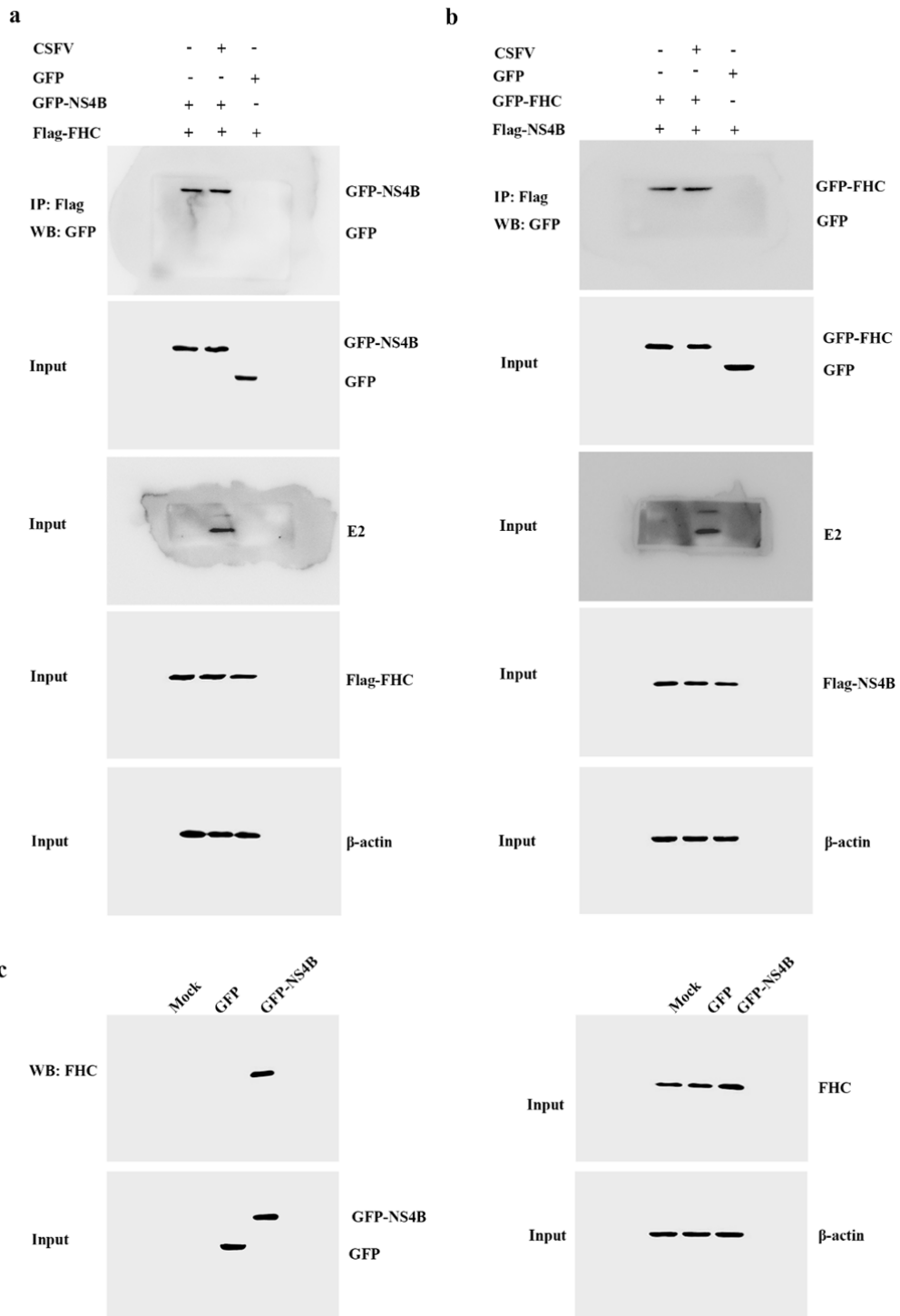


Figure. S2 Full-length blots for Figure. 1c, d and e.

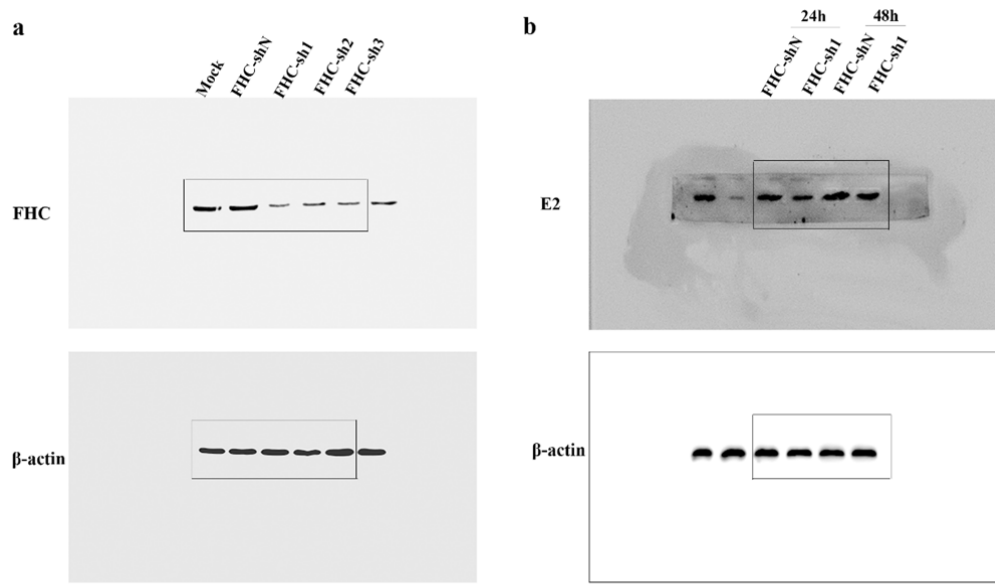


Figure S3 Full-length blots for Figure. 3d and f.

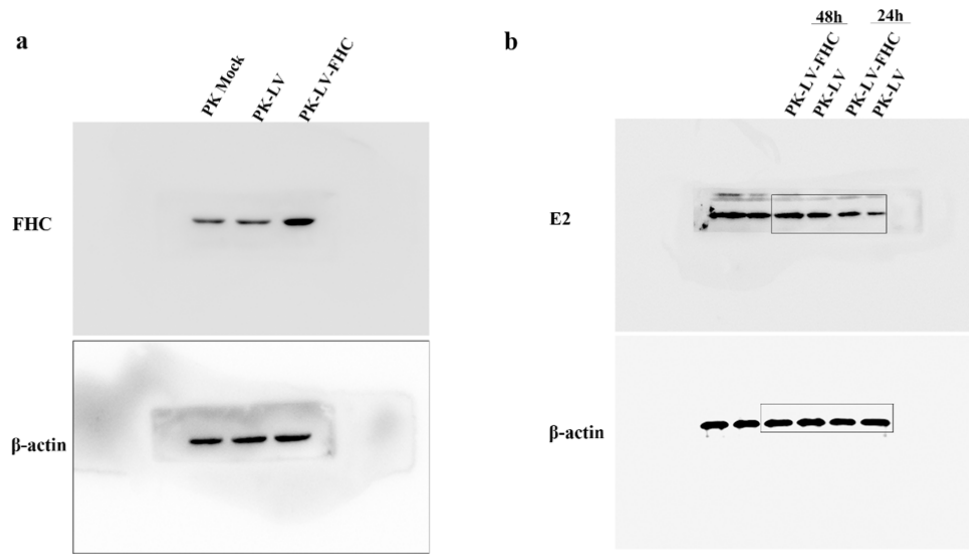


Figure S4 Full-length blots for Figure. 4c and e.

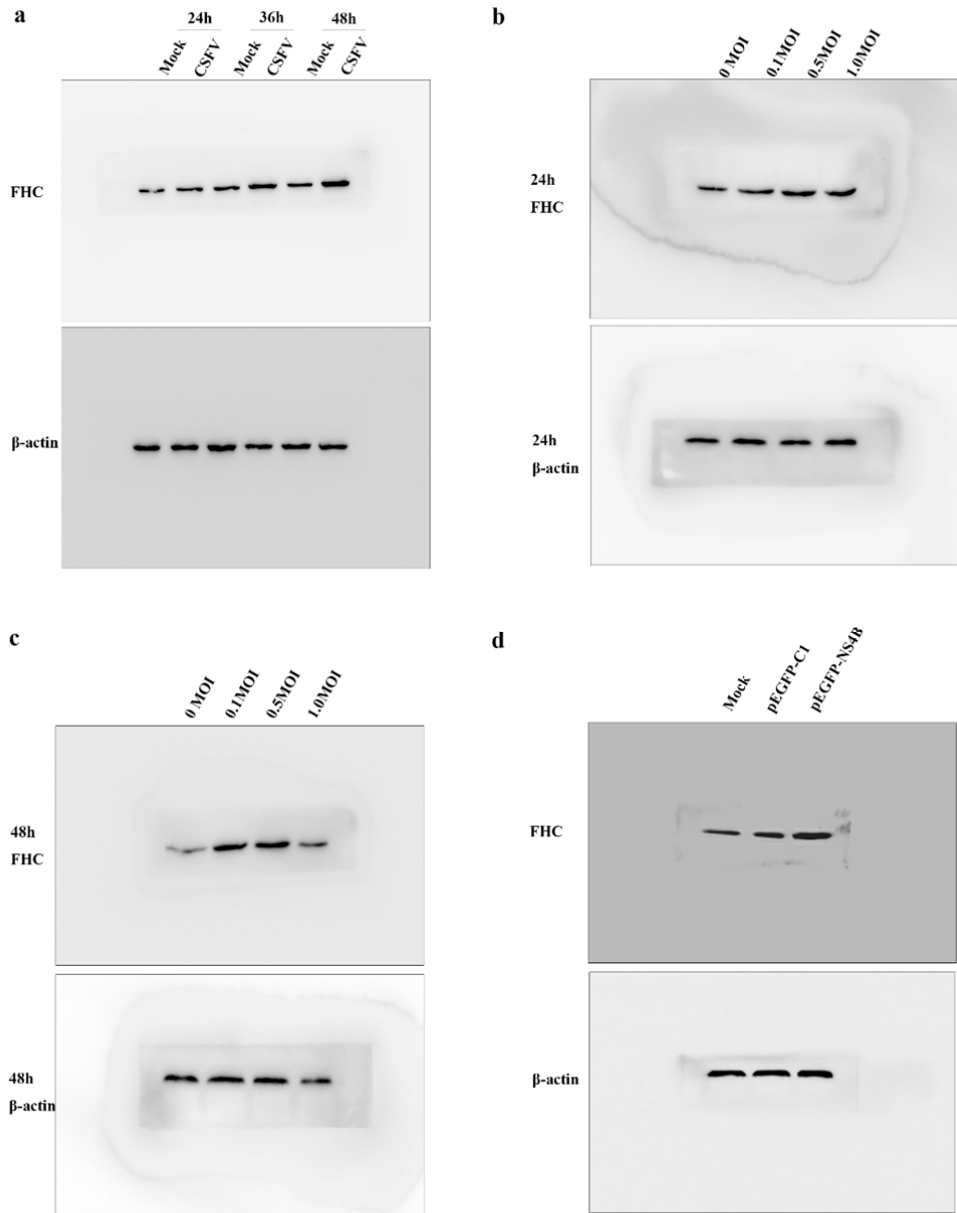


Figure. S5 Full-length blots for Figure. 5b, c, d and f.