

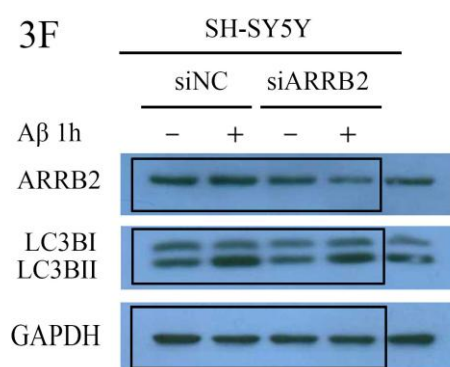
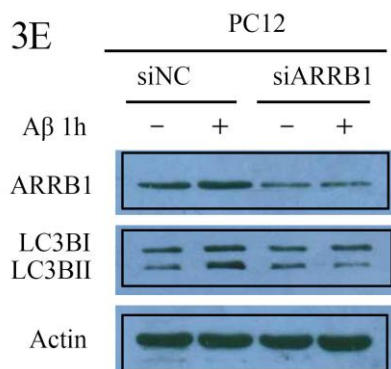
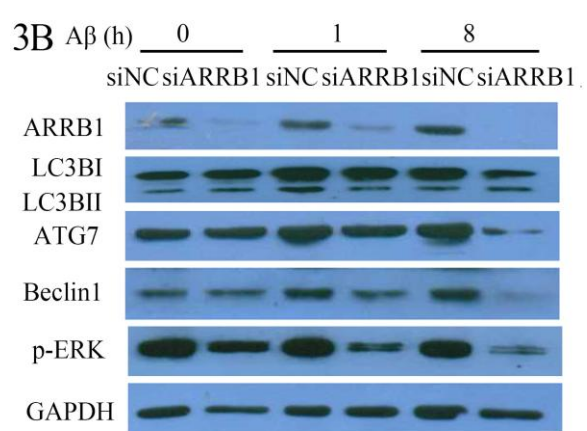
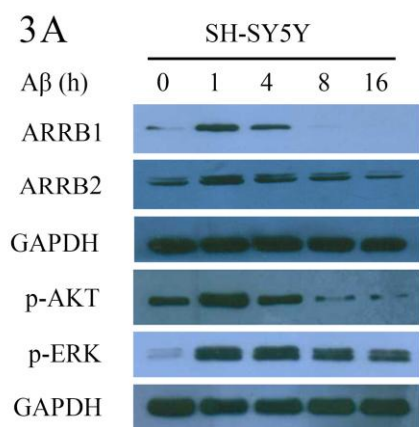
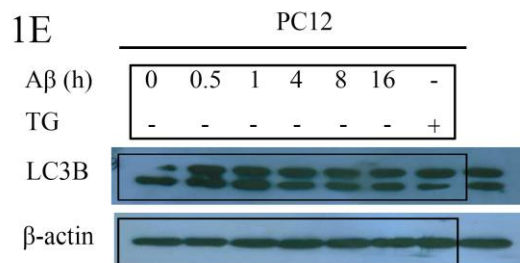
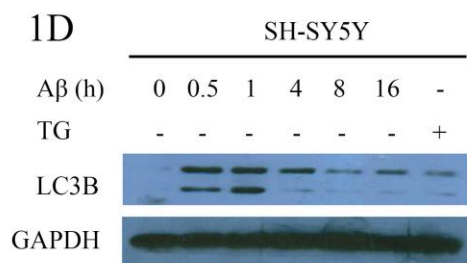
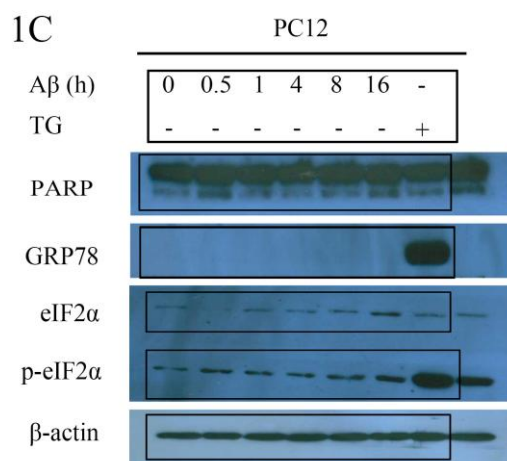
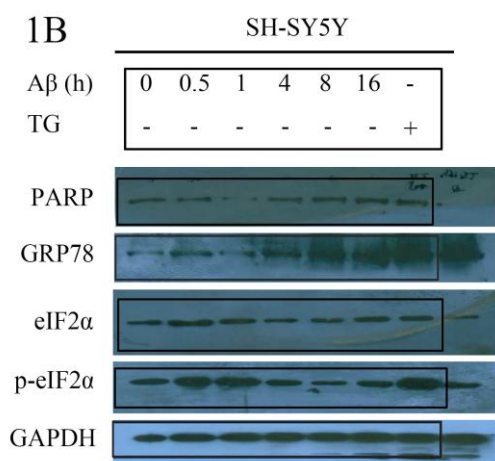
**Arrestins contribute to amyloid beta-induced cell death via modulation of
autophagy and the $\alpha 7$ nACh receptor in SH-SY5Y cells**

Yi-qing Liu¹, Meng-qi Jia², Zhao-hong Xie¹, Xiao-fei Liu², Hui-Yang¹, Xiao-lei
Zheng¹, Hui-qing Yuan^{2*}, Jian-zhong Bi^{1*}

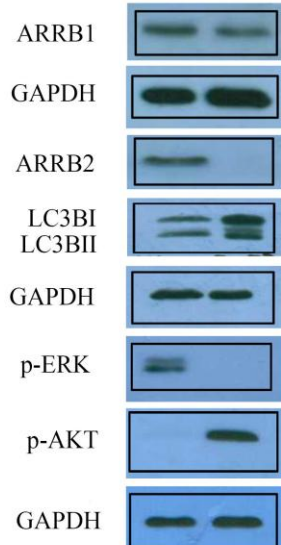
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Neurological Degenerative Disease, Second Hospital of Shandong University, Jinan
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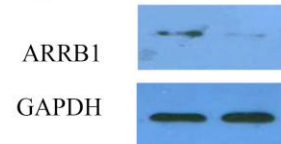
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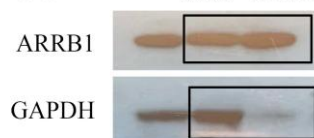
4B HEK293 HEK293.APP



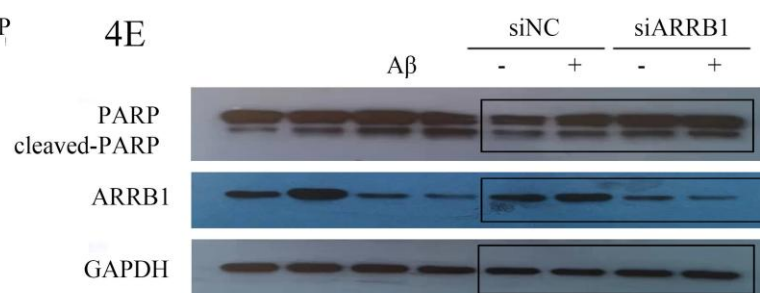
4C siNC siARR1



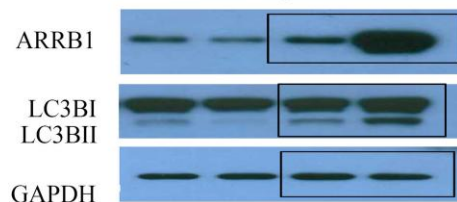
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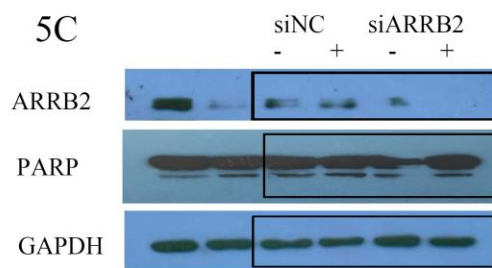
4E



4G siNC siARR1 pcDNA3.1 ARR1



5C



5I siNC siARR2

