

RETRACTION NOTE

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Retraction Note: Herbal formula GAPT prevents beta amyloid deposition induced Ca²⁺/Calmodulin-dependent protein kinase II and Ca²⁺/Calmodulin-dependent protein phosphatase 2B imbalance in APPV7171 mice

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Retraction Note: BMC Complement Altern Med 16, 159 (2016)

<https://doi.org/10.1186/s12906-016-1144-7>

The Editor has retracted this article [1]. Concerns were raised with a number of figures, specifically:

- Figure 1: the panels for Control, APP+D, APP+G1 and APP+Gh appear to be identical to the panels for Control, APP+D, APP+G1 and APP of Fig. 1 [2].
- Figure 2: the bottom right panel appears to be identical with the upper left panel in Fig. 5.
- Figure 4: the upper middle panel appears to be identical with the bottom middle panel of Fig. 5
- Figure 4: the bottom left panel appears to be identical with the bottom left panel of Fig. 5.

The Editor has therefore concluded that the data reported in this article are unreliable.

Jing Shi, Xuekai Zhang, Mingqing Wei, Jingnian Ni, Ting Li, Pengwen Wang and Jinzhou Tian do not agree

The original article can be found online at <https://doi.org/10.1186/s12906-016-1144-7>.

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to this retraction. Long Yin has not responded to any correspondence from the Editor about this retraction. The Editor was not able to obtain a current email address for Yongwan Wang.

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Published online: 28 May 2021

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2. Shi, J., Tian, J., Zhang, X. et al. A combination extract of ginseng, epimedium, polygala, and tuber curcuma increases synaptophysin expression in APPV7171 transgenic mice. *Chin Med.* 2012;7:13. <https://doi.org/10.1186/1749-8546-7-13>.



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