

Erratum to: Thioredoxin-Interacting Protein: a Novel Target for Neuroprotection in Experimental Thromboembolic Stroke in Mice

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The original paper of this article unfortunately contain errors on Figure 4. The images at sham and eMCAO/

TKO group panels are the same for both DAPI staining and caspase-1 staining of the sham versus the eMCAO/TKO.

The authors are sorry for these errors and certainly would like to correct the figure. Figure 4 is hereby corrected.

The online version of the original article can be found at <http://dx.doi.org/10.1007/s12035-014-8766-x>.

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Fig. 4 TXNIP inhibition attenuates NLRP3 inflammasome protein activation at 24 h post-eMCAO. Representative and quantitative analysis of Western blots (a) and immunohistochemical representation around the penumbra (b) showing that NLRP3 expression and immunopositive signals increased after eMCAO and mitigated in RES-treated WT and TKO mice. Representative and quantitative analysis of Western blots of cleaved caspase-1 (c) and cleaved IL-1 β (e) and increased and immunohistochemical representation of caspase-1 (d) after eMCAO. The expression of these proteins was attenuated in RES-treated WT and TKO mice compared to vehicle-treated WT. Values are expressed as mean \pm SEM ($n=4-6$, $*P<0.05$ WT-shams vs WT-eMCAO, $*P<0.05$ WT-eMCAO vs. RES-WTeMCAO or TKO-eMCAO)

