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Corrigendum: D-dencichine regulates thrombopoiesis by promoting megakaryocyte adhesion, migration and proplatelet formation

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In the published article, there was an error in Figure 7 as published. In Figure 7, the Akt protein bands in the liver group and platelet group were the same in this study. The corrected Figure 7 and its caption, appear below.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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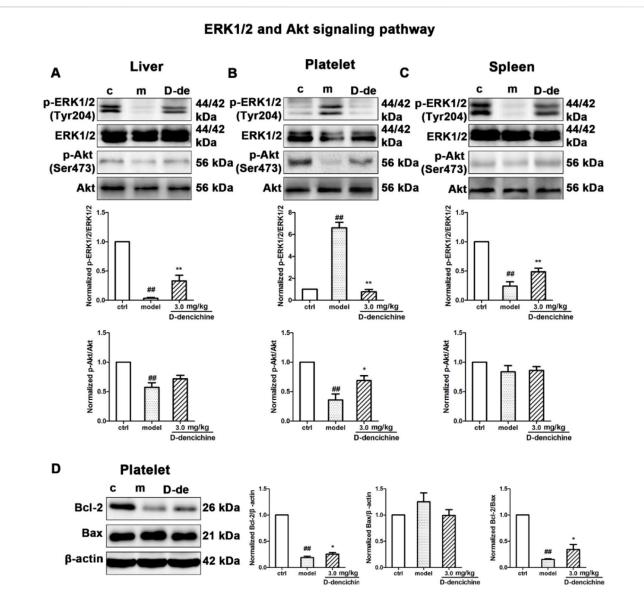


FIGURE 7

Thrombopoietin-dependent signaling is enhanced with D-dencichine treatment in mouse liver, platelet, and spleen. (A-C) Western blots analysis of p-ERK1/2/ERK1/2, p-Akt/Akt proteins in liver, platelet, and spleen. Quantification analysis of TPO-dependent signaling proteins from the information in corresponding protein bands. (**D**) Effects of apoptosis-related protein expression with D-dencichine treatment in mouse platelet. The level of Bcl-2/Bax was determined by western blot. Quantification analysis of Bcl-2/Bax and Bcl-2/Bax expression ratio from the information in corresponding protein bands. ##P < 0.01 vs. control group; *P < 0.05, **P < 0.01 vs. model group.