European Journal of Nutrition (2022) 61:3309
https://doi.org/10.1007/s00394-022-02947-3

CORRECTION

Correction to: Blueberry anthocyanin extracts protect against *Helicobacter pylori*-induced peptic epithelium injuries both in vitro and in vivo: the key role of MAPK/NF-κB pathway

Chi Shu[1] · Jinlong Tian[1] · Xu Si[1] · Xu Xie[1] · Bin Li[1] · Dongnan Li[1]

Published online: 5 July 2022

Correction to: European Journal of Nutrition
https://doi.org/10.1007/s00394-022-02830-1

The original version of this article unfortunately contained a mistake. The two protein bands in Figure 3, GAPDH associated with p-p38 and the Histone H3 associated with NF-kB p65, were incorrectly used.

The corrected Fig. 3 is given below.

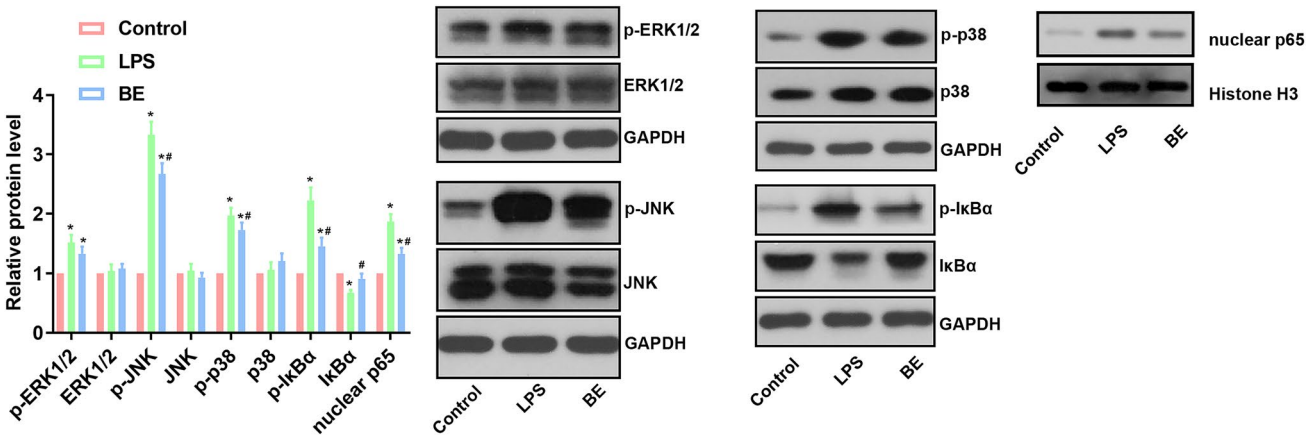

Fig. 3 Administration of BE inhibited the MAPK/NF-κB pathway in gastric injury mouse models. Mice were gavaged with 50 mg/(kg body weight) BE for 7 days, subjected to gavage with LPS 20 μg/day for 3 consecutive days and then subjected to pyloric ligation for 1 day. The expression levels of p-ERK1/2, p-JNK, p-p38, p-IκBα, IκBα, and nuclear p65 were detected with western blotting assays. "*" represents $P < 0.05$ vs. Control group. "#" represents $P < 0.05$ vs. LPS group

The original article can be found online at https://doi.org/10.1007/s00394-022-02830-1.

✉ Bin Li
libinsyau@163.com

✉ Dongnan Li
07494047@163.com

[1] Food Science College, Shenyang Agricultural University, No. 120, Dongling Road, Shenhe District, Shenyang 110866, China