Supporting Information

Additive Effects of Nicotine and High-Fat Diet on Hepatocellular Apoptosis in Mice: Involvement of Caspase 2 and Inducible Nitric Oxide Synthase-Mediated Intrinsic Pathway Signaling

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**Fig. S1**  

**a** Western blot analysis of BAX and BCL-2 expression in various treatment groups. **b** and **c**. Quantitation of band intensities. Data for BAX **b** and BCL-2 **c** were normalized to GAPDH. Values are means ± SEM (n=5). Means with unlike superscripts are significantly (p<0.05) different. **d** Changes in the in vivo patterns of hepatic BAX (panels I-III) and BCL-2 (panels IV-VI) expression as detected by immunohistochemistry in mice fed NCD (panels I and IV) or HFD in the absence (panels II and V) or presence (panels III and VI) of nicotine. Scale bar=20 µm.