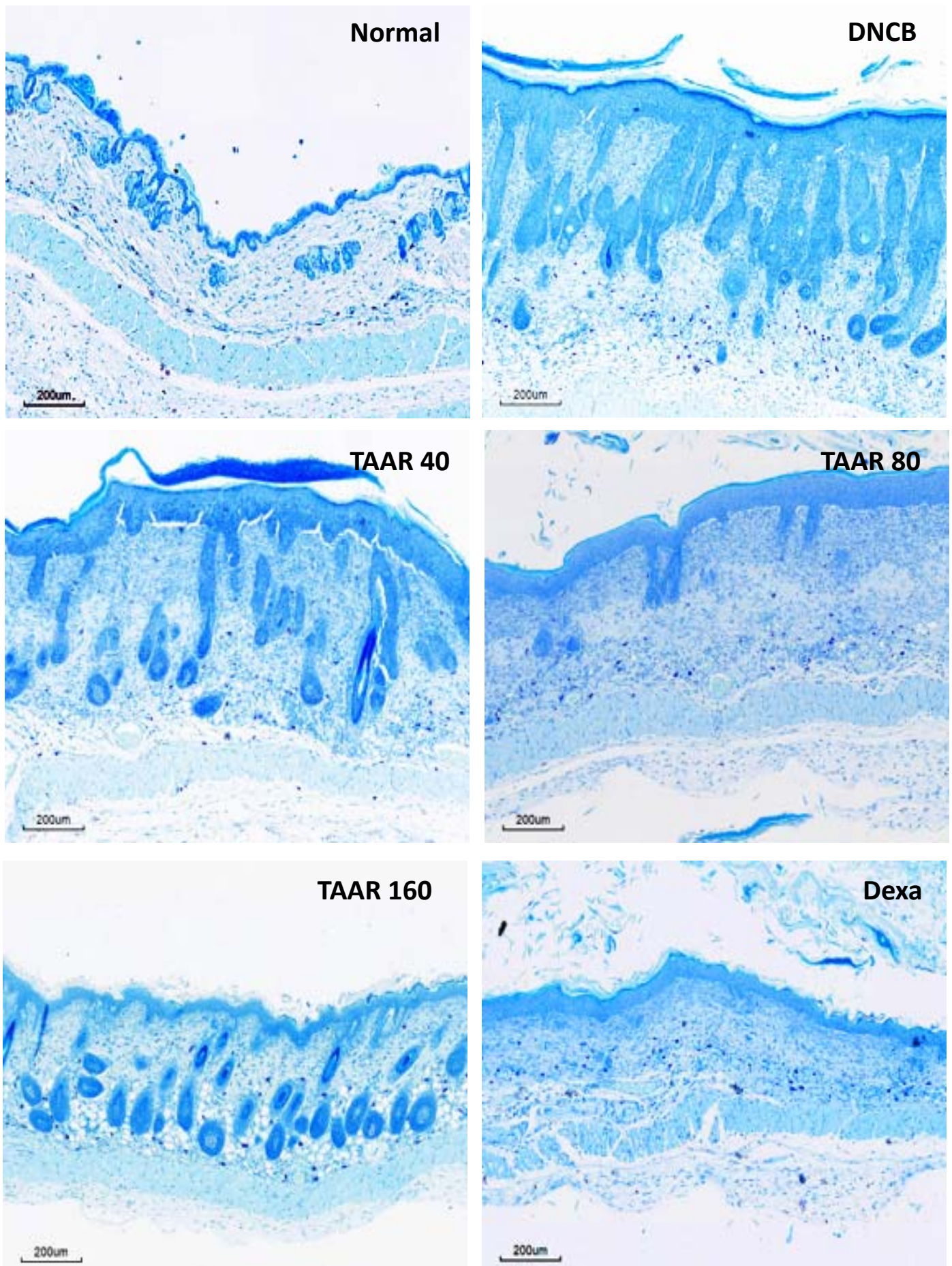
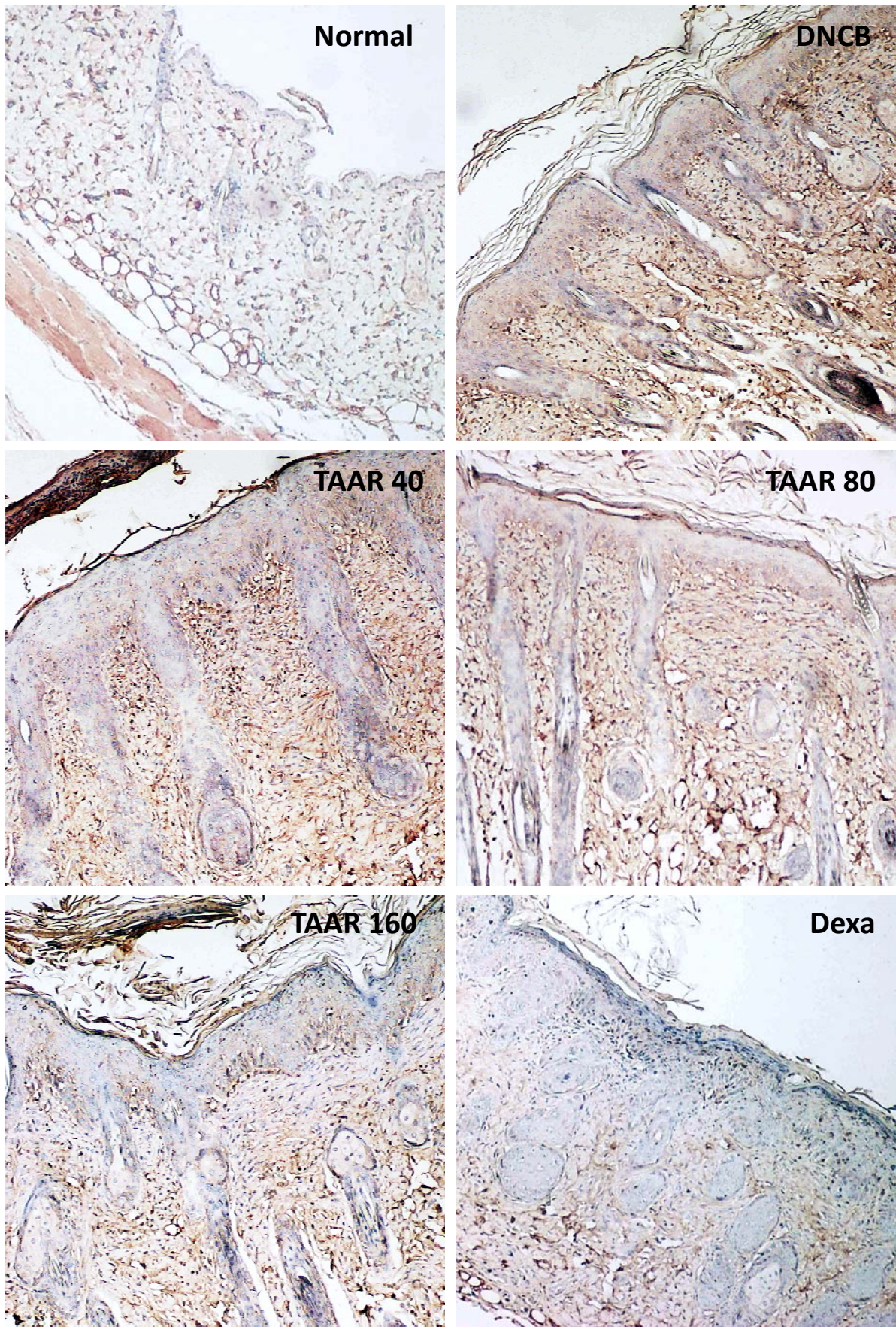


**Supplementary Figure S1.** Effects of TAAR extract on histological features in the dorsal tissue of DNCB-induced mice. Representative images of TB staining of the mice dorsal skin tissue (scale bar: 200  $\mu$ m).



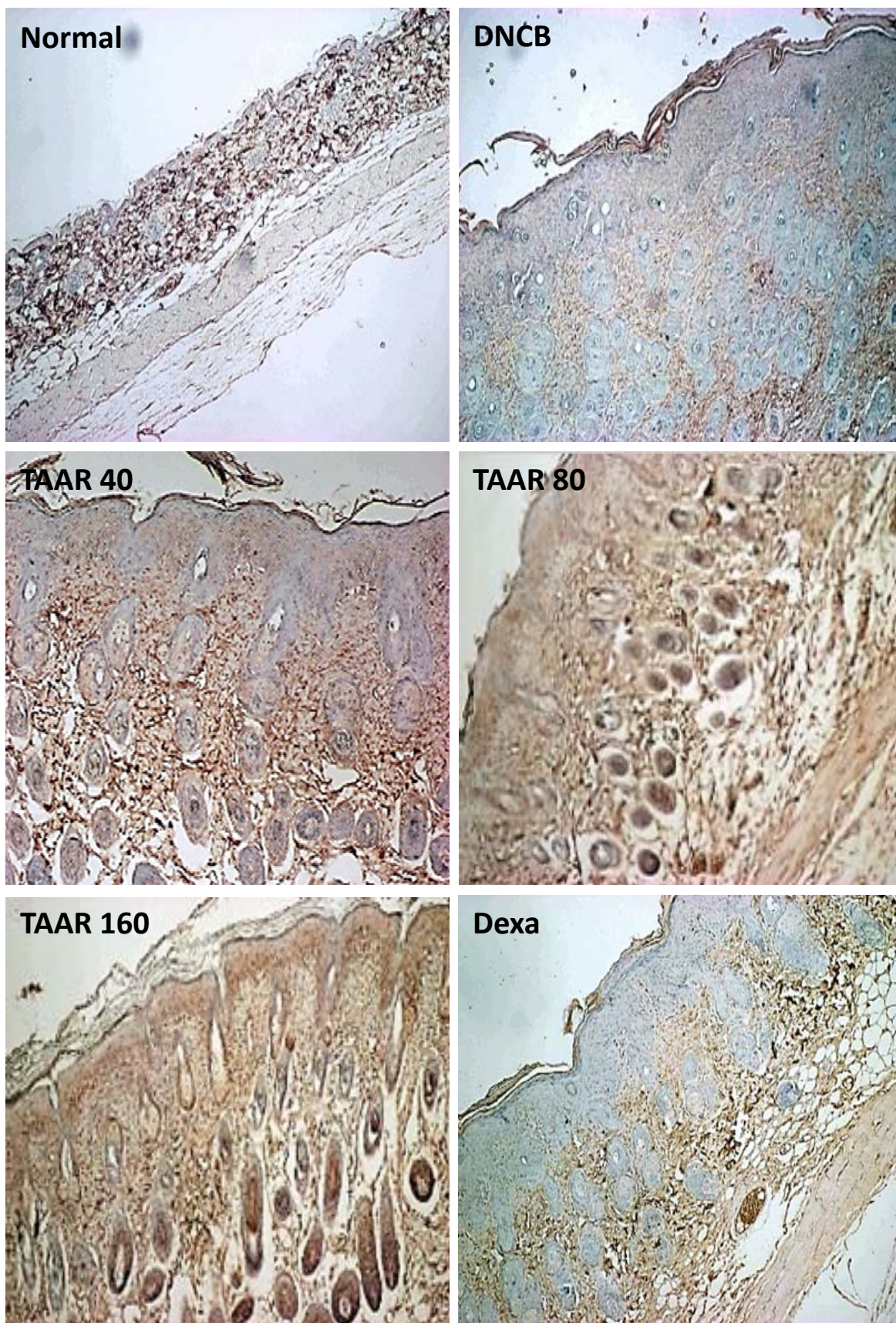


**Supplementary Figure S2.** Effects of TAAR extract on the levels of macrophage infiltration in the dorsal skin tissue of DNCB-induced mice. Protein expression of F4/80 in dorsal skin tissue of DNCB-induced mice.



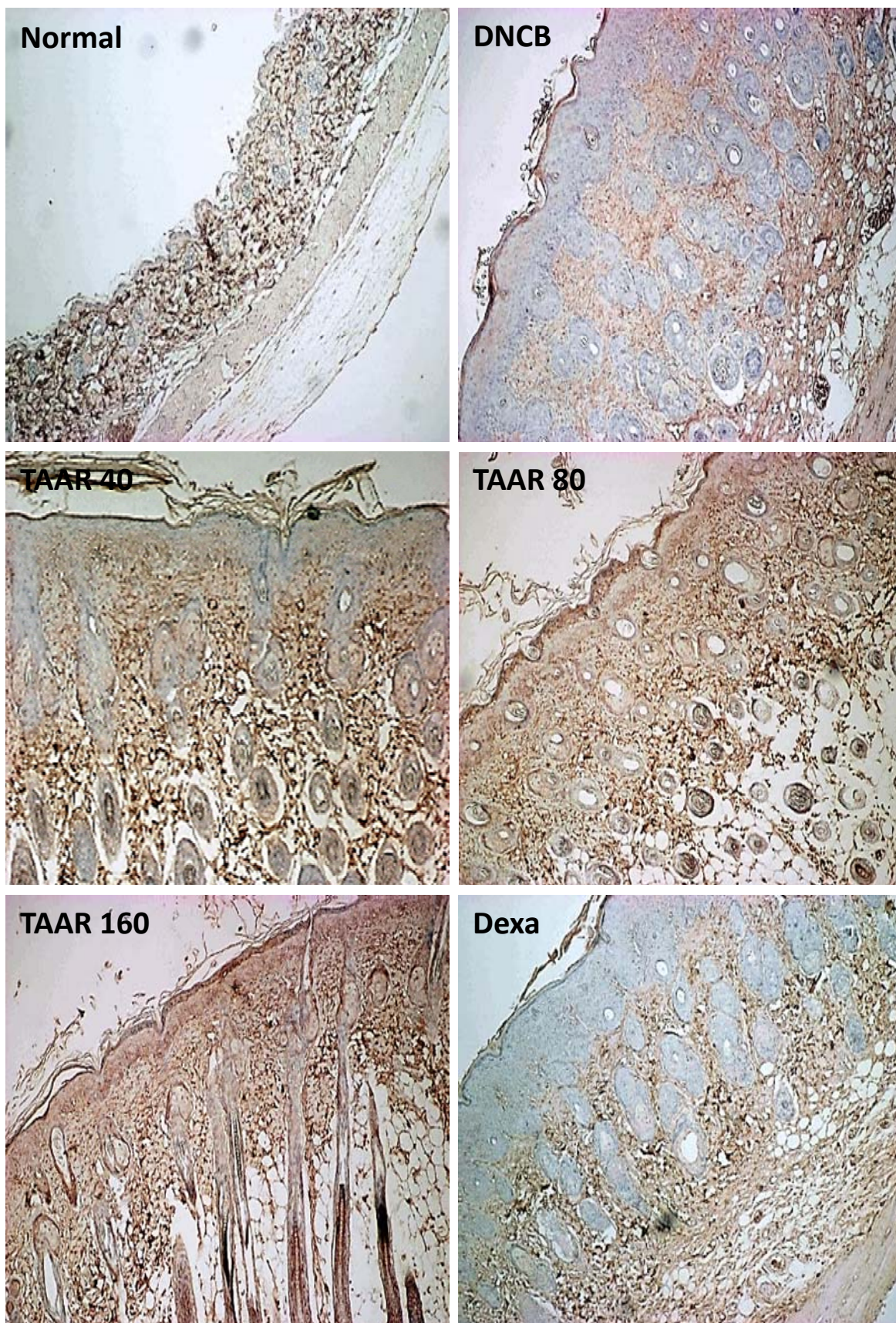


**Supplementary Figure S3.** Effects of TAAR extract on the levels of oxidative stress-related factors in the dorsal skin tissue of DNCB-induced mice. Protein expression of Nrf2 in dorsal skin tissue of DNCB-induced mice. (100× magnification).





**Supplementary Figure S3.** Effects of TAAR extract on the levels of oxidative stress-related factors in the dorsal skin tissue of DNCB-induced mice. Protein expression of HO-1 in dorsal skin tissue of DNCB-induced mice. (100× magnification).





**Supplementary Figure S3.** Effects of TAAR extract on the levels of oxidative stress-related factors in the dorsal skin tissue of DNCB-induced mice. Protein expression of NQO1 in dorsal skin tissue of DNCB-induced mice. (100× magnification).

