Oral Exposure to Bisphenol A Increases Dimethylbenzanthracene-Induced Mammary Cancer in Rats

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Supplemental Material, Figure 1

Representative western blots for Akt, phospho-Akt, estrogen receptor alpha, progesterone receptors A & B, steroid receptor co-activators 1-3, erbB-2 and erbB-3 in mammary glands of 50 day old rats exposed lactationally to dams treated with 250 µg bisphenol A (BPA)/kg body weight/day or sesame oil. Mammary glands were subjected to western blot analysis. C: sesame oil controls; B: BPA exposed.