Reviewer's report

Title: Immunohistochemical Analysis of Oxidative Stress and DNA Repair Proteins in Normal Mammary Tissue and Breast Cancer Tumors

Version: 1 Date: 31 July 2009

Reviewer: Deodutta Roy

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This manuscript systematically investigated immunohistochemically the expression of a number of oxidative stress proteins, DNA repair proteins, and damage markers in 60 mammary tissues. A number of these proteins were overexpressed and that the cellular localization was altered in human breast cancer tissue. Findings of this study indicate that oxidative stress and DNA repair proteins not only protect normal cells from the damaging effects of ROS, but may also promote survival of mammary tumor cells. The experiments performed were apt and technically sound.

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: Yes, and I have assessed the statistics in my report.

Declaration of competing interests:

'I declare that I have no competing interests'