Reviewer's report

Title: Systematic Antibody Generation and Validation via Tissue Microarray Technology Leading to Identification of a Novel Protein Prognostic Panel in Breast Cancer

Version: 5 Date: 6 December 2012

Reviewer: Stefan M. Willems

Reviewer's report:

The heart of the paper is the correlation between clinical follow-up and protein expression. Although the whole strategy is interesting, it's not a novelty. Moreover, like the reviewers show and mention, the panel of antibodies used a biomarker is not of so much use (no statistical significant prognosticator) after multivariate analysis, in the independent set. Therefore, I believe that the results don't reach the standards for publishing in BMC cancer.

Level of interest: An article of insufficient interest to warrant publication in a scientific/medical journal

Quality of written English: Not suitable for publication unless extensively edited

Statistical review: No, the manuscript does not need to be seen by a statistician.