

CORRECTION

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Correction to: Identification of the functional role of peroxiredoxin 6 in the progression of breast cancer

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Correction

After the publication of this work [1] an error in Fig. 1c was brought to our attention: the Western blots for PRDX6 and β -actin were similar to those shown in lanes 5-6 of Fig. 4g. To verify these findings, we have repeated this experiment and the results are shown in a new Fig. 1c below. The repeated experimental results are consistent with the previously reported findings in the original study [1] and the functional role for PRDX6 in malignant progression of human cancer including breast cancer has been widely documented and recognized in numerous other studies [2]. We apologize for the error. However, this correction does not affect the conclusions of the article.

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References

1. Shao Z, et al. Identification of the functional role of peroxiredoxin 6 in the progression of breast cancer. *Breast Cancer Res.* 2007;9:R76.
2. Coppa A, et al. The role of peroxiredoxins in cancer. *Mol Clin Oncol.* 2017; 6(2):139–53.

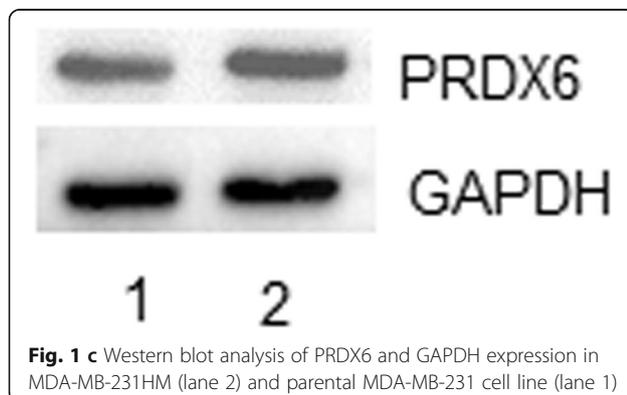


Fig. 1 c Western blot analysis of PRDX6 and GAPDH expression in MDA-MB-231HM (lane 2) and parental MDA-MB-231 cell line (lane 1)

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