

## Retraction

**Retraction of: PHTF2 regulates lipids metabolism in gastric cancer**Yuhua Chi<sup>1</sup>, Haiyan Wang<sup>1</sup>, Fengsong Wang<sup>1</sup>, Mingcui Ding<sup>1</sup><sup>1</sup>Department of Oncology, People's Hospital of Rizhao, Rizhao 276800, Shandong Province, ChinaCorrespondence to: Mingcui Ding; email: [chixieping88026@163.com](mailto:chixieping88026@163.com)

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**This article has been retracted:** Aging has completed its investigation of this paper. We found that the immunohistochemistry images in **Figure 2H**, showing PHTF2 expression pattern in gastric cancer tissues, were previously published in an unrelated paper from a different lab studying PBX1 protein in clear cell renal carcinoma [1]. We also found that the image of immunofluorescence staining in **Figure 3I**, representing the neutral lipids content detected by double staining with BODIPY 493/503 dye in GCIY/shACSL1 gastric cancer cells, is a duplication of a BODIPY image of Zebrafish liver cells from an unrelated paper [2]. In addition, the colony formation images shown in **Figure 4B** are the same as in an earlier published paper from an unrelated team of authors studying bladder cancer [3]. The authors were informed about the results of the Aging investigation and all authors agreed that the article should be retracted.

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