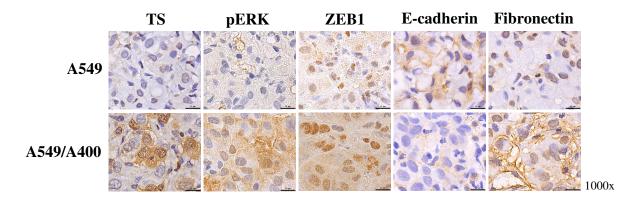
## **Supplementary Figure 5**



High magnification pictures (10 x 100) of immunohistochemistry (IHC).

The representative lung tumors of A549 and A549/A400 were removed, fixed, and embedded in paraffin, which was then sectioned into 4  $\mu$  m layers analyzed by IHC with the indicated antibody and photography by Microscope Axio Imager.A2 (Carl Zeiss Microscopy, LLC. Thornwood, NY, USA).