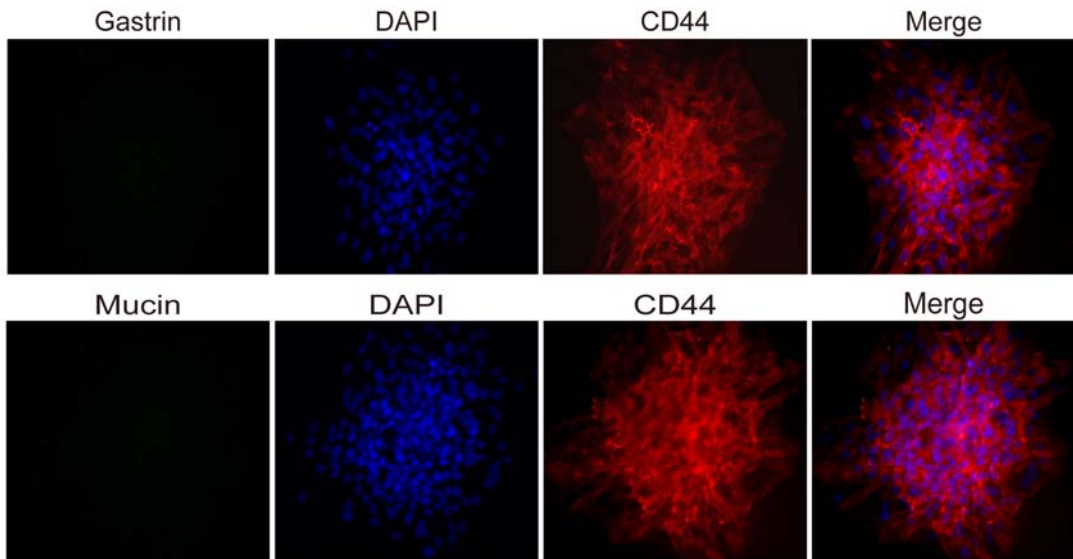
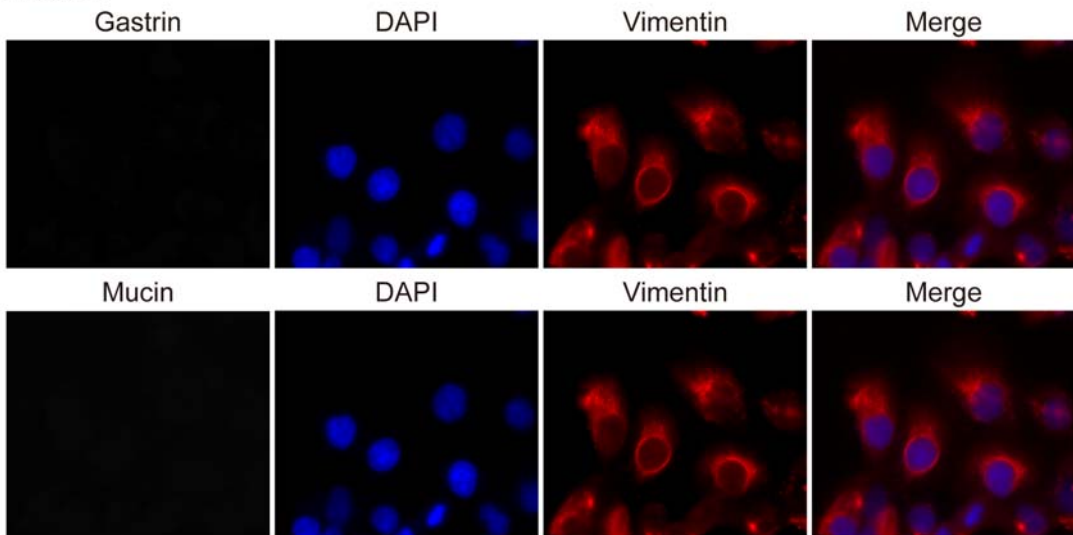


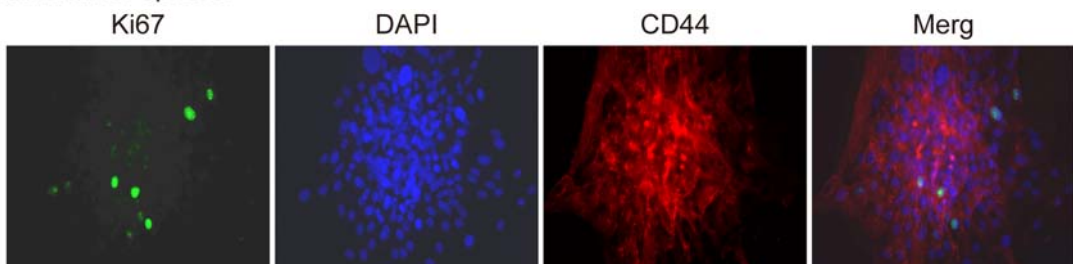
gastric tumor sphere:



Fibroblast:



gastric tumor sphere:



Supplementary information, Figure S1 Spheres were cultured without serum and detected by specific antibodies against gastrin, mucin, CD44, or Ki67 antigens.

The fibroblast were detected by vimentin, gastrin, or mucin antibody.