A 45-year-old man was admitted to our hospital complaining of epigastric pain and nausea for 2 days. He had no history of systemic disease. Laboratory tests at admission, including amylase, were normal except for a 12100/mm³ leucocyte count (89% polymorphonuclear). Abdominal ultrasonography revealed an irregular, hypoechoic solid lesion of 37 × 28 mm, and computed tomography scan showed a 37-mm, thick-walled, extraluminal cystic lesion. Gastroscopy revealed a submucosal lesion at the antrum of the stomach with a necrotic eschar on its surface (Video 1). Endoscopic ultrasonography showed a heterogeneous lesion suggesting muscular layer necrosis. The patient was successfully treated surgically by subtotal gastrectomy. Pathological examinations confirmed a diagnosis of aberrant pancreas (Fig. 2). Heterotopic pancreas is the presence of pancreatic tissue lying outside of its normal location and lacking anatomic or vascular connections with the pancreas [1]. It is located in the antrum in 85%–95% of cases, and it is usually asymptomatic but may become clinically evident depending on the size, location, and the pathological changes [2]. In some cases, because the findings on imaging studies are not specific for aberrant pancreas, its preoperative definitive diagnosis is difficult [3]. The definitive diagnosis of aberrant pancreas is attained on histopathological examination and it should always be considered in the differential diagnosis of gastric masses.

Competing interests: None

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