

Fig. S1. Clinical and histological findings in a patient with fibrillartype dermatitis herpetiformis (DH) (patient 3). (a) Oedematous erythemas and red papules on the abdomen. (b) Vacuolar alteration at the dermoepidermal junction and inflammatory cell infiltration in the upper dermis. The higher magnification inset shows the eosinophilic and neutrophilic infiltration at the tips of the dermal papillae (haematoxylin and eosin (H&E) staining). (c) Fibrillar immunoglobulin A (IgA) deposition in the papillary dermis (direct immunofluorescence study). Scale bar=100 μm for all panels.