Supplementary Table 1. Modified scores for analysing correlations between histopathologic components and endoscopic scores / specified clinical outcomes

Histopathologic component	Score	Source score(s)
a. Neutrophil infiltration in	0	If RHI-neutrophil-lamina propria = 0
lamina propria	1	If RHI-neutrophil-lamina propria ≤2
	2	If RHI-neutrophil-lamina propria = 3
b. Neutrophil infiltration in	0	If RHI-neutrophil-epithelium = 0
cryptal epithelium	1	If RHI-neutrophil-epithelium ≤2
	2	If RHI-neutrophil-epithelium = 3
c. Neutrophil infiltration in total	=(a+b)	
d. Chronic inflammation	0	If RHI-neutrophil-chronic inflammation = 0
	1	If RHI-neutrophil-chronic inflammation ≤2
	2	If RHI-neutrophil-chronic inflammation = 3
e. Combined active and chronic	=(c+d)	
inflammation		
f. Basal plasmacytosis	0, 1, 2	Same subscore from ECAP
g. Eosinophil increase	0, 1, 2	Same subscore from ECAP
h. Crypt architecture distortion	0	
	1	
	2	