

Table S2 Correlation between positive food-specific IgG distribution and age, sex, disease location and disease behavior

Variables	Food-specific IgGs (+)	Food-specific IgGs (-)	
Age			
A1 (≤ 16 years)	14	0	
A2 (17-40 years)	111	11	
A3 (>40 years)	53	12	(P<0.05)
Sex			
Male	116	14	
Female	62	9	(P=0.685)
Disease location			
L1 (Terminal ileum)	39	5	
L2 (Colon)	42	7	
L3 (Ileocolon)	94	10	
L4 (Upper gastrointenstina)	6	2	(P=0.605)
Disease behavior			
B1 (Non-Stricturing, non-penetrating)	80	11	
B2 (Stricturing)	73	10	
B3 (Penetrating)	25	2	(P=0.758)