

Table SI. Summary of dermatitis herpetiformis specific tests for the 20 patients

	Salt Lake City	Budapest		Salt Lake City	Budapest	Salt Lake City								Freiburg
	EMA	EMA	TG3	eTG	TG2	tTG/DGP	tTG	tTG	DGP	DGP	Gliadin	Gliadin	F-actin	LAD
	IF	ELISA	ELISA	ELISA	ELISA	ELISA	ELISA	ELISA	ELISA	ELISA	ELISA	ELISA	ELISA	ELISA
	<1:10 ^a		<22 U ^a	<12 U ^a	<10 U ^a	<20 U ^a	<20 U ^a	<20 U ^a	<20 U ^a	<20 U ^a	<20 U ^a	<20 U ^a	<20 U ^a	<0.15 U ^a
	IgA	IgA	IgA	IgA	IgA	Screen	IgA	IgG	IgA	IgG	IgA	IgG	IgA	IgA
1	<1:10	–	1.66	8	0.08	8	5	7	3	3	4	4	9	0.14
2	<1:10	–	3.71	11	0.10	7	5	6	4	4	6	22	9	0.14
3	<1:10	–	17.65	22	0.53	11	8	5	4	5	8	35	14	0.12
4	<1:10	–	6.88	9	0.19	3	5	4	4	4	12	8	14	0.12
5	<1:10	–	10.10	14	0.14	11	10	4	4	3	9	22	8	0.12
6	<1:10	–	2.05	10	0.13	8	6	5	5	4	5	4	11	0.13
7	<1:10	–	7.27	10	0.19	11	10	5	7	3	9	16	16	0.14
8	<1:10	–	20.19	27	0.55	11	8	5	4	3	9	6	20	0.12
9	<1:10	–	–0.35	10	0.17	5	5	4	3	3	3	5	6	0.14
10	<1:10	–	4.06	20	0.45	11	7	5	6	4	6	3	13	0.14
11	<1:10	–	28.30	17	0.15	8	6	6	5	3	20	5	12	0.12
12	<1:10	–	–0.21	14	0.07	6	6	4	4	4	13	16	8	0.12
13	<1:10	–	2.79	9	0.20	7	6	6	6	3	18	10	12	0.12
14	<1:10	–	4.27	9	1.36	14	12	3	6	3	5	6	13	0.13
15	<1:10	–	1.84	6	0.12	7	6	3	4	3	5	7	7	0.14
16	<1:10	–	4.98	13	0.25	7	7	3	8	4	16	3	13	0.12
17	<1:10	–	15.95	30	0.55	27	11	24	12	4	16	28	16	0.17
18	<1:10	–	1.52	12	0.27	7	5	6	6	3	8	5	13	0.13
19	<1:10	–	5.54	10	0.21	8	6	6	6	4	6	13	8	0.16
Total	0/19	0/19	1/19	3/19	0/19	1/19	0/19	1/19	0/19	0/19	1/19	4/19	0/19	2/19

^acut-off values.

EMA: endomysium; IF: immunofluorescence; TG: transglutaminase; eTG: epidermal transglutaminase; tTG: tissue transglutaminase; DGP: gliadin derived peptides; LAD: linear IgA disease.