

Rabbit ID	Antibodies cross reacting to RHDV							RCV-A1 antibodies														
	IgG				IgM			CELISA	IgG				IgM		IgA				bELISA			
	Week 0	Week 3	Week 4	Week 8	Week 0	Week 3	week 8	Week 0	Week 3	Week 4	Week 8	Week 0	Week 3	Week 0	Week 3	Week 4	Week 8	Week 0	Week 3	Week 4	Week 8	
	Rabbits culled for virus isolation																					
13	-	-			-	D																
22	-	-			-	-																
41	-	80			pos	-																
	Group 1																					
	< 8 weeks between RCV-A1 and RHDV infection																					
11	-	40	640	640	-	Pos	-	-	Pos	Pos	2560	-	Pos	-	2560	10240	2560	-	160	80	80	
18	-	160	40	640	-	-	-	-	Pos	Pos	320	-	-	-	640	2560	-	-	20	40	10	
40	-	-	80	40	-	-	-	D	Pos	Pos	320	-	-	-	10240	2560	-	10	20	20	10	
7	-	-	40	160	-	-	-	D	Pos	Pos	640	-	-	-	2560	2560	-	20	80	80	20	
29	-	-	-	D	-	-	-	-	D	D	D	-	-	-	640	5120	-	-	20	20	-	
31	-	D	D	-	-	-	-	-	Pos	Pos	640	-	-	-	2560	2560	-	-	40	20	-	
36	-	D	80	640	-	-	-	-	Pos	Pos	2560	-	-	-	10240	5120	2560	D	80	80	80	
37	-	-	40	160	-	-	-	-	Pos	Pos	2560	-	Pos	-	2560	10240	640	-	20	20	-	
	Group 2																					
	8-10 weeks between RCV-A1 and RHDV infection																					
25	160	640	40	40	-	-	-	Pos	Pos	Pos	320	Pos	-	2560	2560	640	-	80	80	80	20	
20	<i>n.d.</i>	-	-	160	<i>n.d.</i>	-	-	<i>n.d.</i>	pos	pos	1280	<i>n.d.</i>	Pos	<i>n.d.</i>	-	640	-	<i>n.d.</i>	80	80	40	
28	-	D	D	40	-	-	-	D	Pos	Pos	80	Pos	-	1280	5120	2560	-	80	80	20	-	
38	-	160	80	160	-	-	-	D	Pos	Pos	2560	Pos	-	40960	2560	5120	160	20	80	20	80	
39	D	160	40	-	-	-	-	-	Pos	Pos	160	-	-	5120	10240	5120	640	20	20	20	10	
44	-	-	40	320	-	D	-	D	Pos	Pos	640	Pos	Pos	2560	10240	5120	160	80	20	20	10	
47	320	2560	1280	1280	-	-	-	Pos	Pos	Pos	2560	Pos	-	20480	10240	40960	2560	80	>160	>160	80	
50	<i>n.d.</i>	-	-	160	<i>n.d.</i>	-	-	<i>n.d.</i>	-	D	640	<i>n.d.</i>	Pos	<i>n.d.</i>	640	2560	640	<i>n.d.</i>	20	20	20	
	Group 3																					
	>10 weeks between RCV-A1 and RHDV infection																					
32	2560	2560	5120	2560	-	-	10	Pos	Pos	Pos	2560	-	-	2560	2560	5120	2560	80	>160	>160	80	
2	20480	20480	10240	2560	-	D	-	Pos	Pos	Pos	5120	-	-	2560	2560	2560	1280	>160	>160	>160	80	
3	640	5210	2560	2560	-	-	-	Pos	Pos	Pos	2560	-	-	640	2560	2560	1280	80	80	80	80	
4	320	40	80	80	-	-	-	Pos	Pos	Pos	1280	-	-	640	640	160	-	-	-	-	-	
6	2560	2560	2560	2560	-	-	-	Pos	Pos	Pos	2560	-	-	2560	2560	5120	2560	80	80	160	80	
8	640	640	640	640	-	-	-	Pos	Pos	Pos	160	-	-	10240	10240	10240	1280	20	80	80	20	
12	2560	1280	1280	10240	-	-	-	Pos	Pos	Pos	5120	-	-	10240	640	2560	2560	40	80	80	80	
15	320	640	2560	640	-	-	-	Pos	Pos	Pos	320	-	-	10240	640	2560	-	80	20	20	-	
16	-	-	-	-	-	-	-	Pos	Pos	Pos	640	-	-	-	640	2560	1280	-	20	40	10	
17	160	640	320	640	-	-	-	Pos	Pos	Pos	160	-	-	2560	640	2560	1280	20	20	40	-	
19	5120	5120	640	640	-	-	-	Pos	Pos	Pos	640	-	-	5120	640	640	-	160	80	80	20	
21	160	1280	640	640	-	D	-	Pos	Pos	Pos	80	-	-	2560	40960	5120	5120	10	80	80	-	
23	1280	5120	2560	2560	-	-	-	Pos	Pos	Pos	5120	-	-	5120	10240	640	2560	80	80	80	80	
24	5120	5120	2560	2560	-	-	-	Pos	Pos	Pos	2560	-	-	2560	2560	640	-	80	80	80	20	
26	-	D	40	160	-	-	-	Pos	Pos	Pos	320	-	-	2560	2560	640	-	20	20	20	-	
27	160	D	D	80	-	-	-	Pos	Pos	Pos	160	-	-	2560	-	-	-	20	-	-	-	
33	10240	10240	2560	2560	-	-	-	Pos	Pos	Pos	2560	-	-	2560	10240	10240	2560	80	>160	>160	80	
45	10240	10240	10240	2560	-	-	-	Pos	Pos	Pos	5120	-	-	40960	10240	5120	2560	>160	80	>160	80	
	Rabbits with unknown infection history																					
30	<i>n.d.</i>	160	160	640	<i>n.d.</i>	-	-	<i>n.d.</i>	Pos	Pos	640	<i>n.d.</i>	-	<i>n.d.</i>	40960	10240	10240	<i>n.d.</i>	80	80	40	
1	<i>n.d.</i>	2560	2560	1280	<i>n.d.</i>	-	-	<i>n.d.</i>	Pos	Pos	2560	<i>n.d.</i>	-	<i>n.d.</i>	10240	640	-	<i>n.d.</i>	>160	20	20	
5	<i>n.d.</i>	n	80	40	<i>n.d.</i>	-	-	<i>n.d.</i>	Pos	Pos	160	<i>n.d.</i>	-	<i>n.d.</i>	640	2560	-	<i>n.d.</i>	20	80	-	
10	<i>n.d.</i>	D	40	40	<i>n.d.</i>	-	-	<i>n.d.</i>	Pos	Pos	640	<i>n.d.</i>	-	<i>n.d.</i>	640	2560	2560	<i>n.d.</i>	20	20	0	
14	<i>n.d.</i>	40960	40960	40960	<i>n.d.</i>	-	-	<i>n.d.</i>	Pos	Pos	10240	<i>n.d.</i>	-	<i>n.d.</i>	10240	10240	10240	<i>n.d.</i>	>160	>160	80	
34	<i>n.d.</i>	160	40	160	<i>n.d.</i>	-	-	<i>n.d.</i>	Pos	Pos	640	<i>n.d.</i>	-	<i>n.d.</i>	10240	2560	-	<i>n.d.</i>	160	80	20	
35	<i>n.d.</i>	160	80	160	<i>n.d.</i>	-	-	<i>n.d.</i>	Pos	Pos	2560	<i>n.d.</i>	-	<i>n.d.</i>	160	320	-	<i>n.d.</i>	10	-	-	
42	<i>n.d.</i>	640	320	320	<i>n.d.</i>	-	-	<i>n.d.</i>	Pos	Pos	640	<i>n.d.</i>	-	<i>n.d.</i>	10240	2560	640	<i>n.d.</i>	20	20	-	
43	<i>n.d.</i>	-	-	-	<i>n.d.</i>	-	-	<i>n.d.</i>	Pos	Pos	320	<i>n.d.</i>	-	<i>n.d.</i>	640	640	160	<i>n.d.</i>	80	80	20	
46	<i>n.d.</i>	640	640	640	<i>n.d.</i>	-	-	<i>n.d.</i>	Pos	Pos	2560	<i>n.d.</i>	-	<i>n.d.</i>	2560	640	-	<i>n.d.</i>	80	80	80	
48	<i>n.d.</i>	-	-	640	<i>n.d.</i>	-	20	<i>n.d.</i>	Pos	Pos	1280	<i>n.d.</i>	-	<i>n.d.</i>	-	160	-	<i>n.d.</i>	20	40	20	
49	<i>n.d.</i>	160	320	320	<i>n.d.</i>	-	-	<i>n.d.</i>	Pos	Pos	10240	<i>n.d.</i>	-	<i>n.d.</i>	2560	2560	640	<i>n.d.</i>	20	20	20	

Minus (-) indicates a negative test result.
D= Equivocal; N.d. = not determined.
No animal had IgM antibodies at week 4 or 8.
Animals surviving the RHDV challenge are in bold italics.