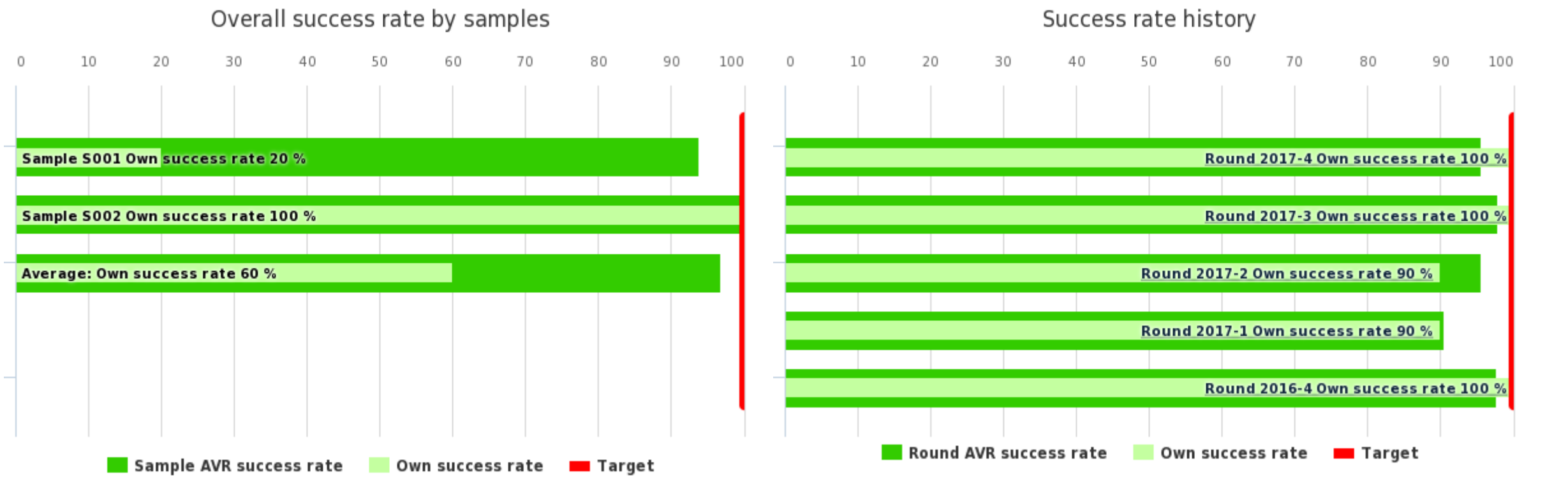


Client report

	No of participants	No of responded participants	Response percentage
Bordetella pertussis, antibodies, January, 1-2018	40	40	100 %

Summary



Summary	Own score	Max score	Own success rate	Difference	AVR success rate
Sample S001	2	10	20 %	-73.8 %	93.8 %
Sample S002	10	10	100 %	0 %	100 %
Average:			60 %	-36.9 %	96.9 %

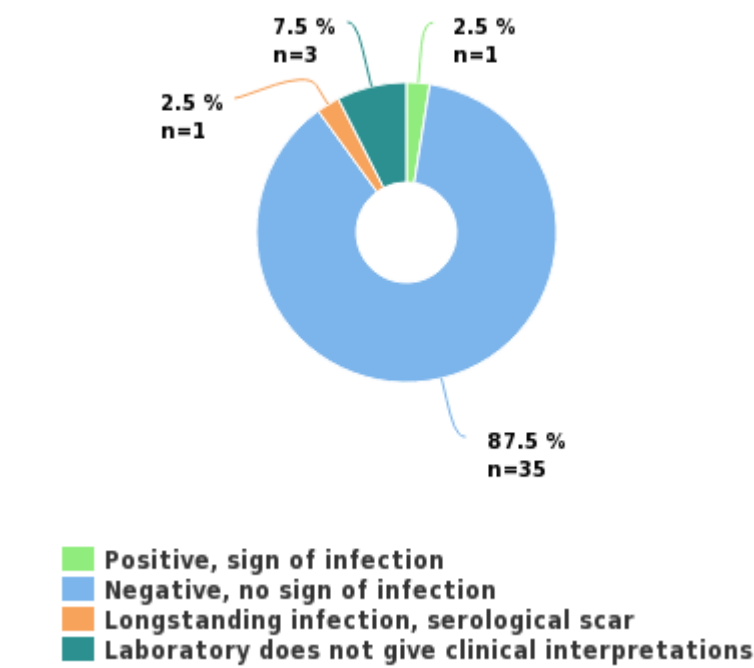
History	Test nr.	Own success rate	Difference	AVR success rate
Round 2017-4	1-1	100 %	4.3 %	95.7 %
Round 2017-3	1-1	100 %	2.1 %	97.9 %
Round 2017-2	1-1	90 %	-5.7 %	95.7 %
Round 2017-1	1-1	90 %	-0.6 %	90.6 %
Round 2016-4	1-1	100 %	2.2 %	97.8 %

Sample S001

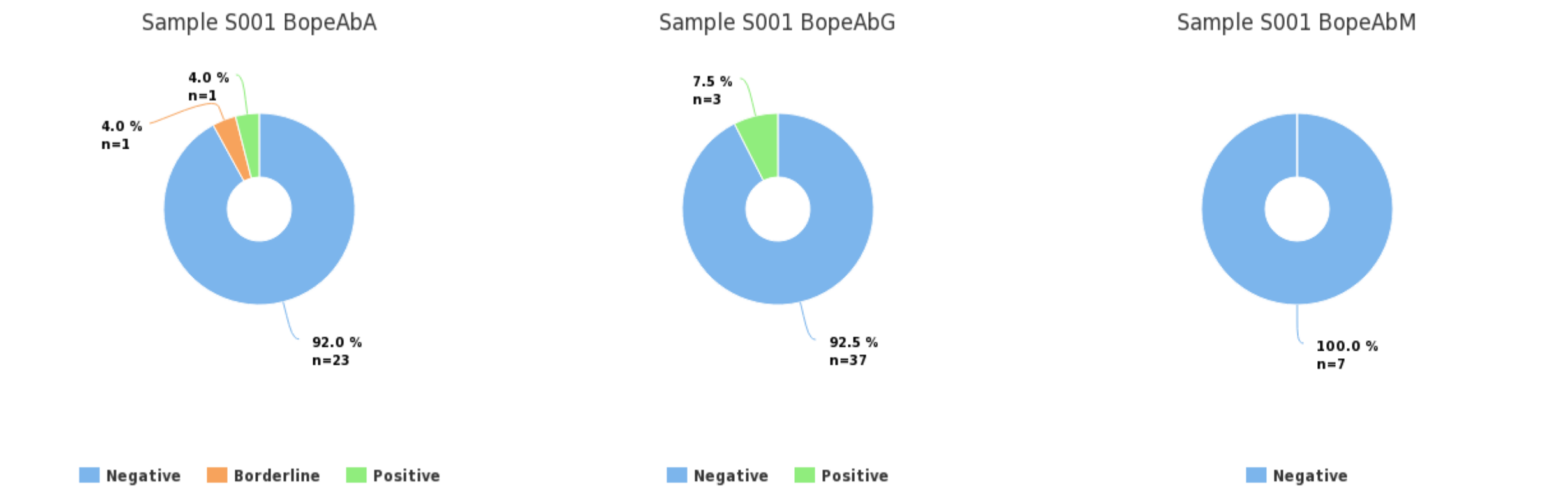


Sample S001 results	Responded	Own score	Max score	Own success rate	Difference	AVR success rate	Count
	Clinical interpretation	0	4	0 %	-94.6 %	94.6 %	40
	BopeAbA	0	2	0 %	-92 %	92 %	25
	BopeAbG	0	2	0 %	-92.5 %	92.5 %	40
	BopeAbM	2	2	100 %	0 %	100 %	7
Total:		2	10	20 %	-73.8 %	93.8 %	112

Sample S001 Clinical interpretation



Clinical interpretation	Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
	Ⓐ Positive, sign of infection	1	0	4	0 %	0 %	0 %
	Negative, no sign of infection	35					100 %
	Longstanding infection, serological scar	1					0 %
	Laboratory does not give clinical interpretations	3					-
	Total:	40	0	4	0 %	-94.6 %	94.6 %



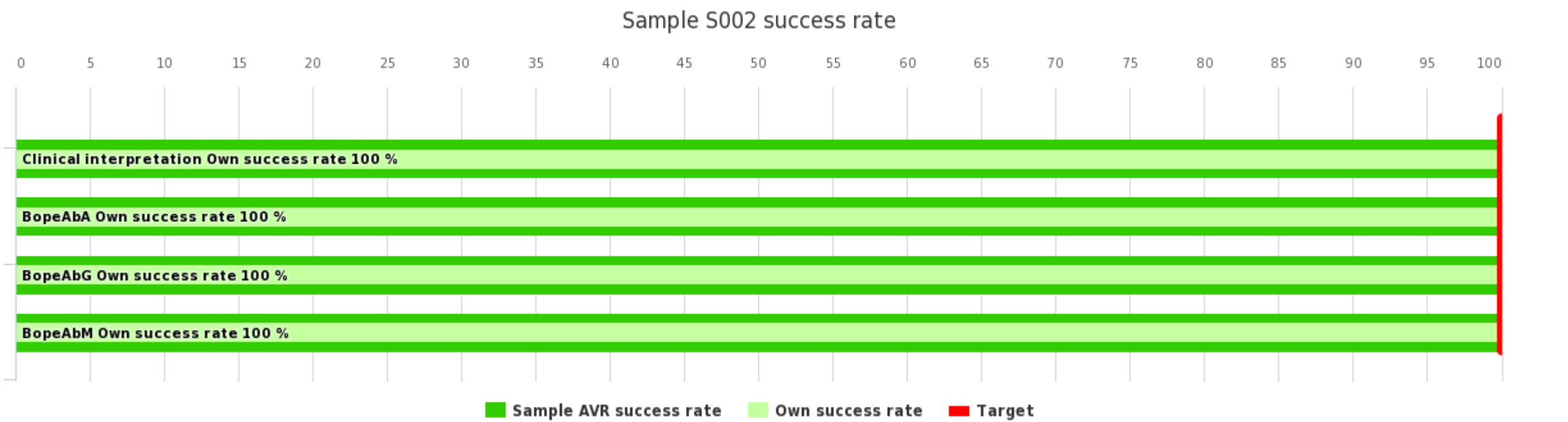
BopeAbA	Interpretation	Method	Interpretation count	Method count	Own score	Max score	Own success rate	Difference	AVR success rate
	Negative		23						100 %
		Diasorin LIAISON® Bordetella pertussis Toxin IgA		5					
		Euroimmun Anti- B. pertussis Toxin ELISA IgA		9					
		Euroimmun Euroline Bordetella pertussis IgA		1					
		In-house EIA		1					
		Novagnost Bordetella pertussis toxin (PT) IgA		1					
		Orgentec B. pertussis TOXIN IgA ELISA		3					
		r-biopharm Ridascreen B. pertussis IgA		1					
		Virion/Serion B. pertussis Toxin IgA		1					
		Virotech Pertussis Toxin ELISA		1					
	Borderline		1						0 %
		Siemens Novagnost B. pertussis IgA		1					
	⊙ Positive		1		0	2	0 %	0 %	0 %
		⊙ Novatec NovaLisa B. pertussis IgA ELISA		1					
	Total:		25		0	2	0 %	-92 %	92 %

BopeAbG	Interpretation	Method	Interpretation count	Method count	Own score	Max score	Own success rate	Difference	AVR success rate
	Negative		37						100 %
		Diasorin LIAISON® Bordetella pertussis Toxin IgG		10					
		Euroimmun Anti-B. pertussis Toxin ELISA IgG		13					
		Orgentec B. pertussis TOXIN IgG ELISA		3					
		r-biopharm Ridascreen B. pertussis IgG		1					
		Savyon Diagnostics Sero Pertussis IgG		1					
		Siemens Novagnost B. pertussis IgG		2					
		Virion/Serion B. pertussis IgG		2					
		Virion/Serion B. pertussis Toxin IgG		4					
		Virotech Pertussis Toxin ELISA		1					
	⊙ Positive		3		0	2	0 %	0 %	0 %
		Euroimmun Euroline Bordetella pertussis IgG		1					
		Novagnost Bordetella pertussis toxin (PT) IgG		1					
		⊙ Novatec NovaLisa B. pertussis IgG ELISA		1					
	Total:		40		0	2	0 %	-92.5 %	92.5 %

BopeAbM	Interpretation	Method	Interpretation count	Method count	Own score	Max score	Own success rate	Difference	AVR success rate
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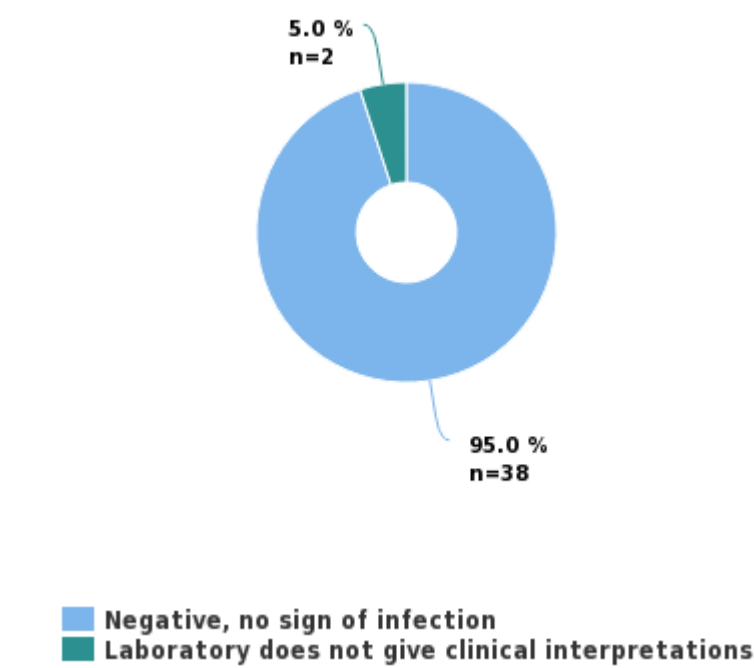
	☒ Negative		7		2	2	100 %	0 %	100 %
		Euroimmun Anti-B. pertussis ELISA IgM		3					
		In-house EIA		1					
		☒ Novatec NovaLisa B. pertussis IgM ELISA		1					
		Siemens Novagnost B. pertussis IgM		1					
		Virotech Pertussis Toxin ELISA		1					
	Total:		7		2	2	100 %	0 %	100 %

Sample S002



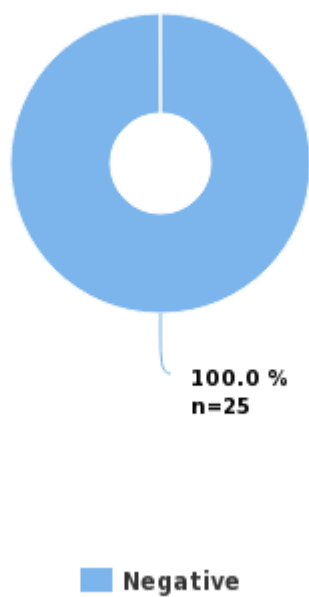
Sample S002 results	Responded	Own score	Max score	Own success rate	Difference	AVR success rate	Count
	Clinical interpretation	4	4	100 %	0 %	100 %	40
	BopeAbA	2	2	100 %	0 %	100 %	25
	BopeAbG	2	2	100 %	0 %	100 %	40
	BopeAbM	2	2	100 %	0 %	100 %	7
	Total:	10	10	100 %	0 %	100 %	112

Sample S002 Clinical interpretation

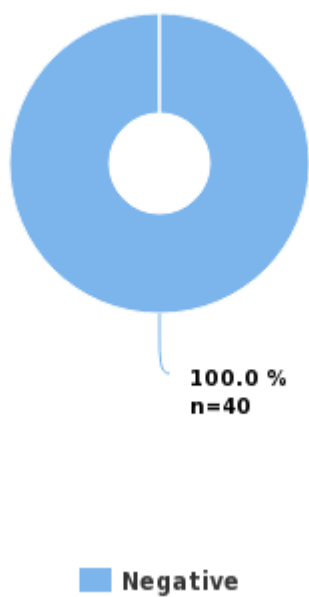


Clinical interpretation	Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
	☒ Negative, no sign of infection	38	4	4	100 %	0 %	100 %
	Laboratory does not give clinical interpretations	2					-
	Total:	40	4	4	100 %	0 %	100 %

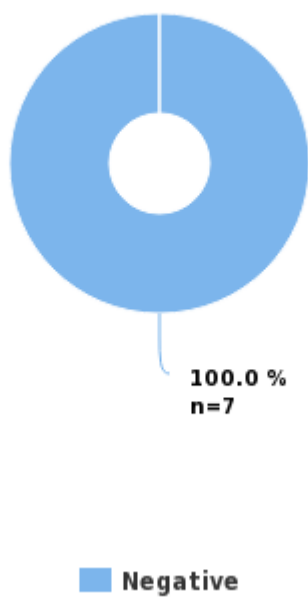
Sample S002 BopeAbA



Sample S002 BopeAbG



Sample S002 BopeAbM



BopeAbA	Interpretation	Method	Interpretation count	Method count	Own score	Max score	Own success rate	Difference	AVR success rate
	☒ Negative		25		2	2	100 %	0 %	100 %
		Diasorin LIAISON® Bordetella pertussis Toxin IgA		5					
		Euroimmun Anti- B. pertussis Toxin ELISA IgA		9					
		Euroimmun Euroline Bordetella pertussis IgA		1					
		In-house EIA		1					
		Novagnost Bordetella pertussis toxin (PT) IgA		1					
		☒ Novatec NovaLisa B. pertussis IgA ELISA		1					
		Orgentec B. pertussis TOXIN IgA ELISA		3					
		r-biopharm Ridascreen B. pertussis IgA		1					
		Siemens Novagnost B. pertussis IgA		1					
		Virion/Serion B. pertussis Toxin IgA		1					
		Virotech Pertussis Toxin ELISA		1					
	Total:		25		2	2	100 %	0 %	100 %

BopeAbG	Interpretation	Method	Interpretation count	Method count	Own score	Max score	Own success rate	Difference	AVR success rate
	☒ Negative		40		2	2	100 %	0 %	100 %
		Diasorin LIAISON® Bordetella pertussis Toxin IgG		10					
		Euroimmun Anti-B. pertussis Toxin ELISA IgG		13					
		Euroimmun Euroline Bordetella pertussis IgG		1					
		Novagnost Bordetella pertussis toxin (PT) IgG		1					
		☒ Novatec NovaLisa B. pertussis IgG ELISA		1					
		Orgentec B. pertussis TOXIN IgG ELISA		3					
		r-biopharm Ridascreen B. pertussis IgG		1					
		Savyon Diagnostics Sero Pertussis IgG		1					
		Siemens Novagnost B. pertussis IgG		2					
		Virion/Serion B. pertussis IgG		2					
		Virion/Serion B. pertussis Toxin IgG		4					
		Virotech Pertussis Toxin ELISA		1					
	Total:		40		2	2	100 %	0 %	100 %

BopeAbM	Interpretation	Method	Interpretation count	Method count	Own score	Max score	Own success rate	Difference	AVR success rate
	☒ Negative		7		2	2	100 %	0 %	100 %
		Euroimmun Anti-B. pertussis ELISA IgM		3					
		In-house EIA		1					
		☒ Novatec NovaLisa B. pertussis IgM ELISA		1					
		Siemens Novagnost B. pertussis IgM		1					
		Virotech Pertussis Toxin ELISA		1					
	Total:		7		2	2	100 %	0 %	100 %