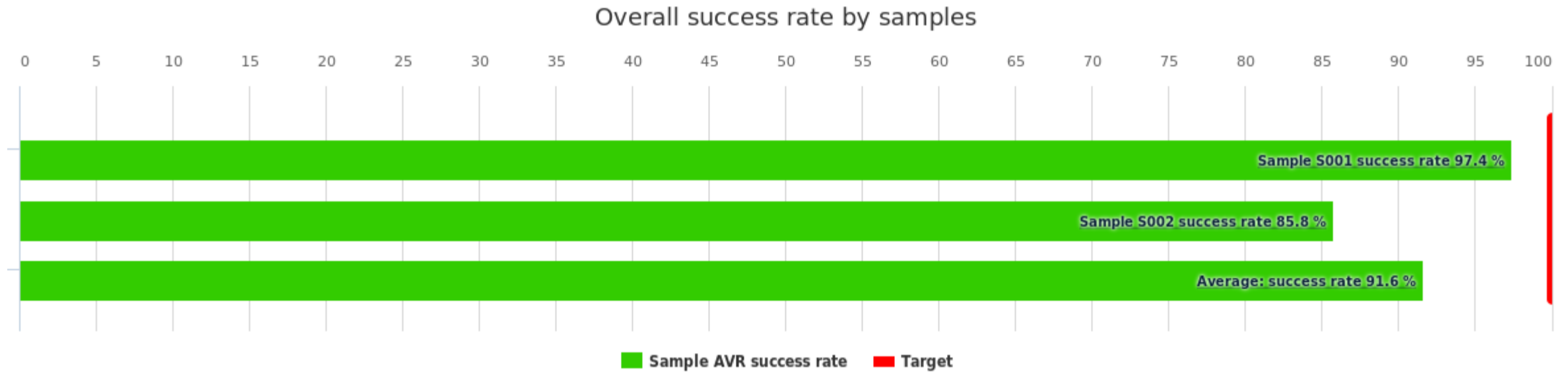


GLOBAL REPORT

	No of participants	No of responded participants	Response percentage
Mycoplasma pneumoniae, antibodies, November, 4-2023	131	121	92.4 %

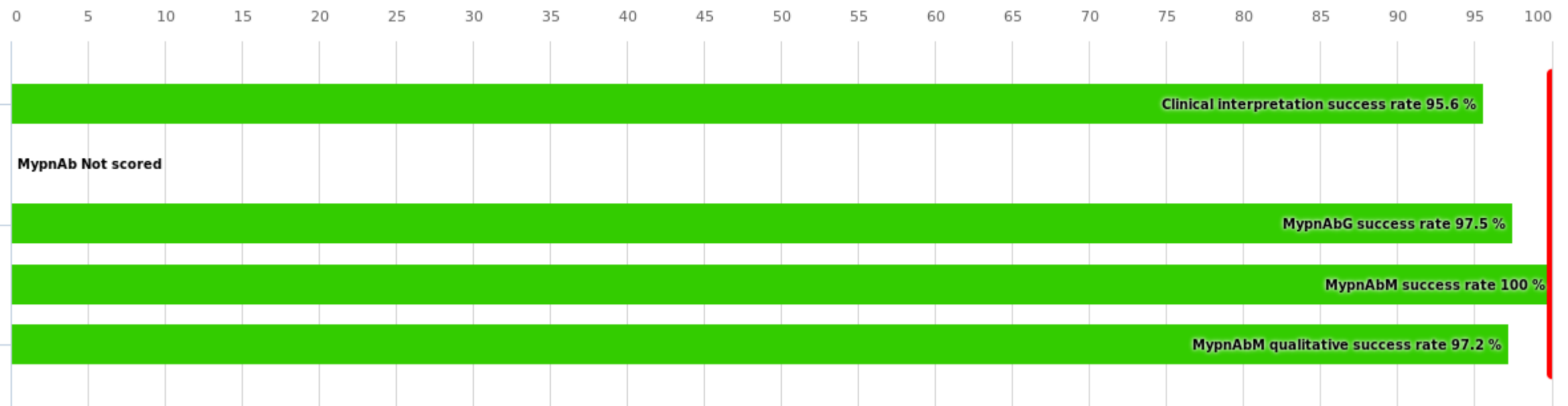
Summary



Summary	AVR success rate
Sample S001	97.4 %
Sample S002	85.8 %
Average:	91.6 %

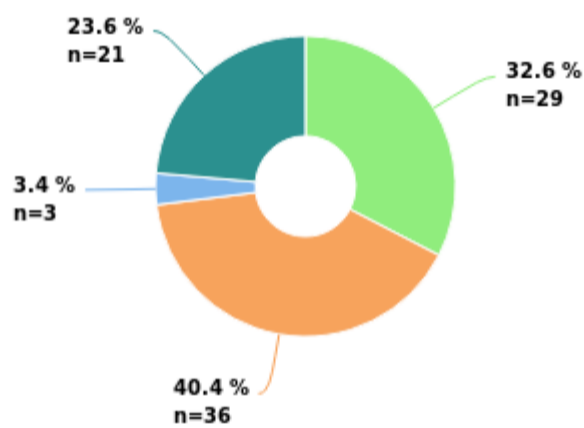
Sample S001

Sample S001 success rate



Sample S001 results	Responded	AVR success rate	Count
	Clinical interpretation	95.6 %	89
	MypnAb	-	1
	MypnAbG	97.5 %	80
	MypnAbM	100 %	89
	MypnAbM qualitative	97.2 %	36
	Total:	97.4 %	295

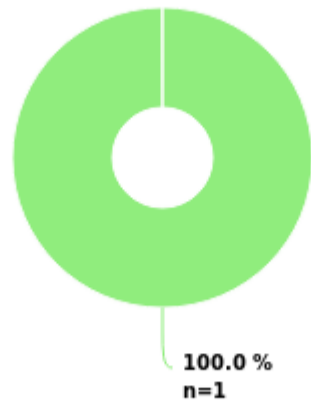
Sample S001 Clinical interpretation



- Longstanding infection / serological scar
- Acute/recent infection
- No detectable antibodies
- Laboratory does not give clinical interpretation

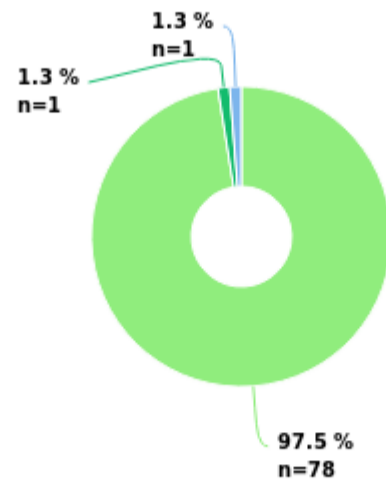
Clinical interpretation	Interpretation	Further action	Interpretation count	Further action count	AVR success rate	Interpretation Score
	Longstanding infection / serological scar		29		100 %	4
		New sample requested		7		
	Acute/recent infection		36		100 %	4
		New sample requested		14		
	No detectable antibodies		3		0 %	0
		New sample requested		1		
	Laboratory does not give clinical interpretation		21		-	-
		New sample requested		2		
	Total:		89		95.6 %	

Sample S001 MypnAb



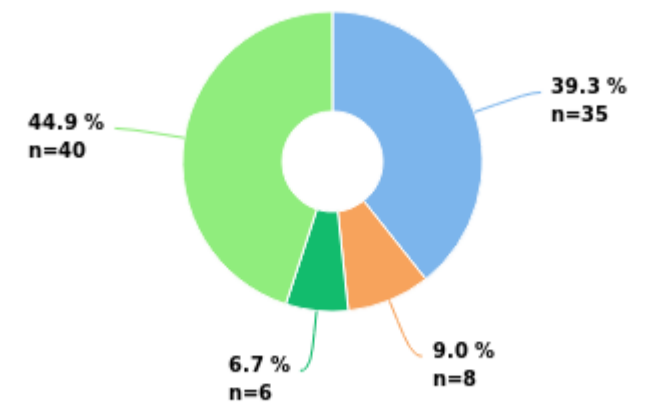
Positive

Sample S001 MypnAbG



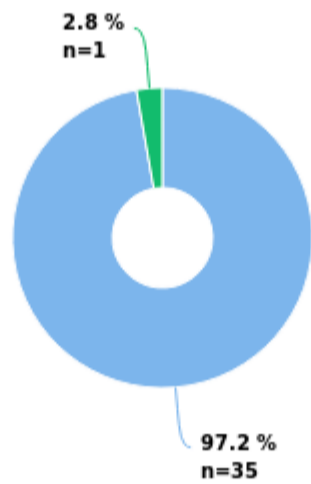
Positive Weak positive Negative

Sample S001 MypnAbM



Negative Positive Borderline Weak positive

Sample S001 MypnAbM qualitative



Negative Weak positive

MypnAb	Interpretation	Test kit	Interpretation count	Test kit count	AVR success rate	Interpretation Score
	Positive		1		-	-
		Serodia-MycO II		1		
	Total:		1			

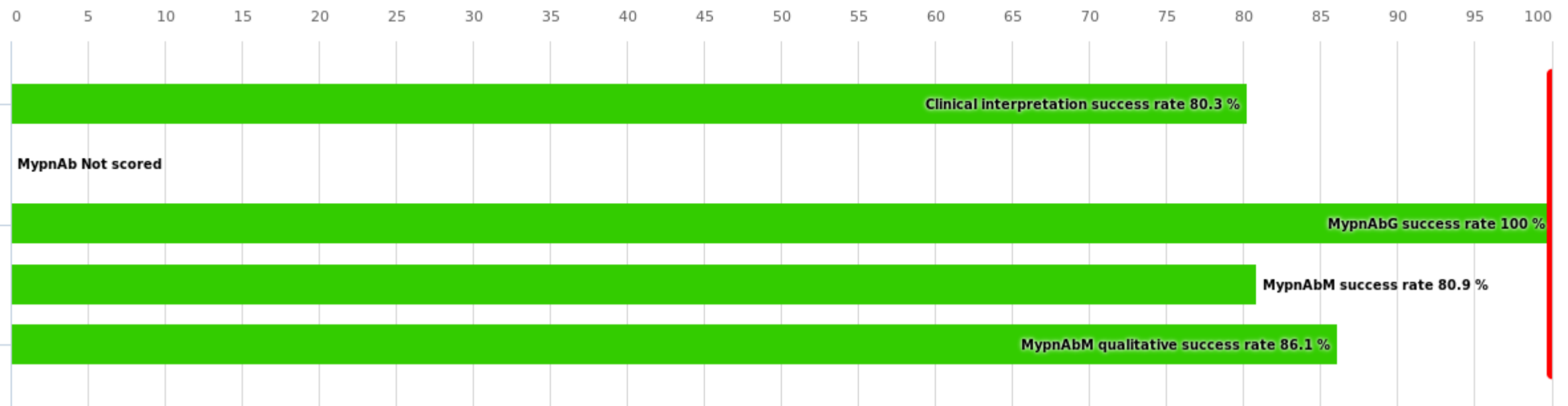
MypnAbG	Interpretation	Test kit	Interpretation count	Test kit count	AVR success rate	Interpretation Score
	Positive		78		100 %	2
		Diasorin Liaison Mycoplasma pn. IgG		29		
		Diesse Chorus Mycoplasma pn. IgG		3		
		Euroimmun Anti-Mycoplasma pn. ELISA IgG		14		
		Labsystem Dg Mycoplasma pn. EIA IgG		4		
		NovaTec Immunodiagnostica Novalisa mycoplasma IgG		4		
		Orgentec Alegria Anti-Mycoplasma pn. IgG		8		
		TestLine Clinical Diagnostics BlueBLOT-LINE Mycoplasma IgG		1		
		TestLine Clinical Diagnostics EIA Mycoplasma REC IgG		1		
		TestLine EIA Mycoplasma IgG		1		
		TestLine Microblot-Array Mycoplasma IgG		1		
		TestLine SmartEIA Mycoplasma IgG		1		
		Vircell Mycoplasma pn. ELISA IgG		2		
		Vircell VirClia Mykoplasma IgG monotest		8		
		Virion/Serion ELISA classic IgG		1		
	Weak positive		1		0 %	0
		Diasorin Liaison Mycoplasma pn. IgG		1		
	Negative		1		0 %	0
		LS Life Scientific Mycoplasma pneumoniae IgG/IgM Combo Rapid Test Cassette		1		
	Total:		80		97.5 %	

MypnAbM	Interpretation	Test kit	Interpretation count	Test kit count	AVR success rate	Interpretation Score
	Negative		35		100 %	2
		Bio-Rad Platelia M. pneumoniae ELISA IgM		1		
		Diasorin Liaison Mycoplasma pn. IgM		7		
		Euroimmun Anti-Mycoplasma pn. ELISA IgM		11		
		Labsystem Dg Mycoplasma pn. EIA IgM		4		
		LS Life Scientific Mycoplasma pneumoniae IgG/IgM Combo Rapid Test Cassette		1		
		NovaTec Immunodiagnostica Novalisa Mycoplasma IgM		4		
		Savyon Diagnostics ELISA SeroMP recombinant IgM		1		
		Vircell Mycoplasma pn. ELISA IgM		2		
		Vircell VirClia Mycoplasma IgM monotest		3		
		Virion/Serion ELISA classic IgM		1		
	Borderline		8		100 %	2
		Euroimmun Anti-Mycoplasma pn. ELISA IgM		2		
		Orgentec Alegria Anti-Mycoplasma pn. IgM		4		
		Vircell VirClia Mycoplasma IgM monotest		2		
	Weak positive		6		100 %	2
		Diasorin Liaison Mycoplasma pn. IgM		4		
		TestLine Clinical Diagnostics EIA Mycoplasma REC IgM		1		
		TestLine SmartEIA Mycoplasma IgM		1		
	Positive		40		100 %	2
		Diasorin Liaison Mycoplasma pn. IgM		24		
		Diesse Chorus Mycoplasma pn. IgM		3		
		IASON EIASON Mycoplasma pn. IgM		1		
		Orgentec Alegria Anti-Mycoplasma pn. IgM		4		
		Savyon Diagnostics ELISA SeroMP recombinant IgM		1		
		TestLine Clinical Diagnostics BlueBLOT-LINE Mycoplasma IgM		1		
		TestLine EIA Mycoplasma IgM		1		
		TestLine Microblot-Array Mycoplasma IgM		1		
		Vidia ELISA-VIDITEST anti-Mycoplasma pn. IgM		1		
		Vircell VirClia Mycoplasma IgM monotest		3		
	Total:		89		100 %	

MypnAbM qualitative	Interpretation	Test kit	Interpretation count	Test kit count	AVR success rate	Interpretation Score
	Negative		35		100 %	2
		Hangzhou AllTest Biotech Mycoplasma Pneumonia Rapid Test		1		
		ImmunoFLOW Mycoplasma pneumoniae (IgM)		29		
		Meridian Bioscience Immunocard Mycoplasma (IgM)		5		
	Weak positive		1		0 %	0
		ImmunoFLOW Mycoplasma pneumoniae (IgM)		1		
	Total:		36		97.2 %	

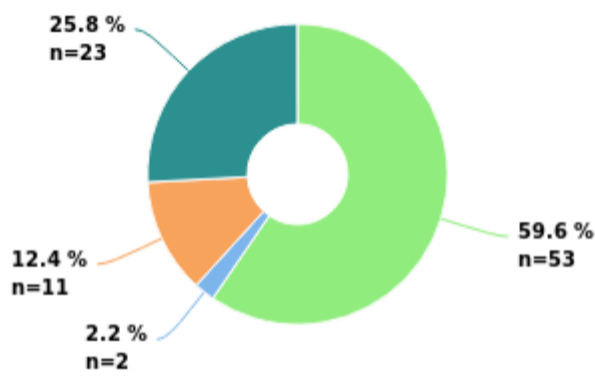
Sample S002

Sample S002 success rate



Sample S002 results	Responded	AVR success rate	Count
	Clinical interpretation	80.3 %	89
	MypnAb	-	1
	MypnAbG	100 %	80
	MypnAbM	80.9 %	89
	MypnAbM qualitative	86.1 %	36
	Total:	85.8 %	295

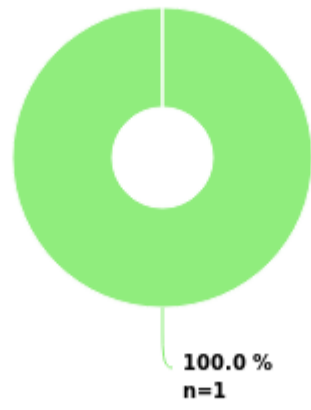
Sample S002 Clinical interpretation



- Longstanding infection / serological scar
- No detectable antibodies
- Acute/recent infection
- Laboratory does not give clinical interpretation

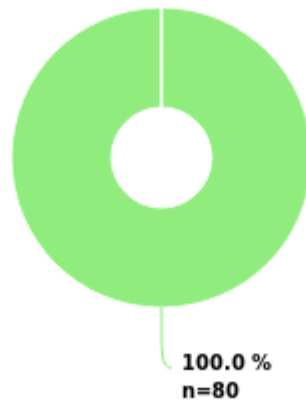
Clinical interpretation	Interpretation	Further action	Interpretation count	Further action count	AVR success rate	Interpretation Score
	Longstanding infection / serological scar		53		100 %	4
		New sample requested		9		
	No detectable antibodies		2		0 %	0
	Acute/recent infection		11		0 %	0
		New sample requested		5		
	Laboratory does not give clinical interpretation		23		-	-
		New sample requested		2		
	Total:		89		80.3 %	

Sample S002 MypnAb



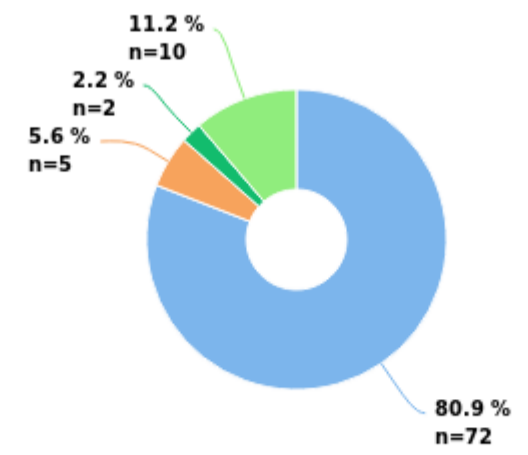
Positive

Sample S002 MypnAbG



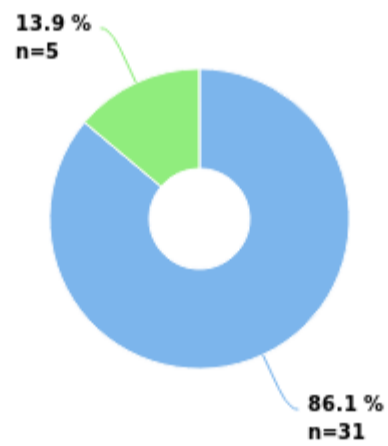
Positive

Sample S002 MypnAbM



Negative Positive Borderline Weak positive

Sample S002 MypnAbM qualitative



Negative Positive

MypnAb	Interpretation	Test kit	Interpretation count	Test kit count	AVR success rate	Interpretation Score
	Positive		1		-	-
		Serodia-Myco II		1		
	Total:		1			

MypnAbG	Interpretation	Test kit	Interpretation count	Test kit count	AVR success rate	Interpretation Score
	Positive		80		100 %	2
		Diasorin Liaison Mycoplasma pn. IgG		30		
		Diesse Chorus Mycoplasma pn. IgG		3		
		Euroimmun Anti-Mycoplasma pn. ELISA IgG		14		
		Labsystem Dg Mycoplasma pn. EIA IgG		4		
		LS Life Scientific Mycoplasma pneumoniae IgG/IgM Combo Rapid Test Cassette		1		
		NovaTec Immunodiagnostica Novalisa mycoplasma IgG		4		
		Orgentec Alegria Anti-Mycoplasma pn. IgG		8		
		TestLine Clinical Diagnostics BlueBLOT-LINE Mycoplasma IgG		1		
		TestLine Clinical Diagnostics EIA Mycoplasma REC IgG		1		
		TestLine EIA Mycoplasma IgG		1		
		TestLine Microblot-Array Mycoplasma IgG		1		
		TestLine SmartEIA Mycoplasma IgG		1		
		Viricell Mycoplasma pn. ELISA IgG		2		
		Viricell VirClia Mykoplasma IgG monotest		8		
		Virion/Serion ELISA classic IgG		1		
	Total:		80		100 %	

MypnAbM	Interpretation	Test kit	Interpretation count	Test kit count	AVR success rate	Interpretation Score
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Interpretation	Test kit	Count	AVR success rate	Interpretation Score
Negative		72	100 %	2
	Bio-Rad Platelia M. pneumoniae ELISA IgM		1	
	Diasorin Liaison Mycoplasma pn. IgM		35	
	Euroimmun Anti-Mycoplasma pn. ELISA IgM		10	
	Labsystem Dg Mycoplasma pn. EIA IgM		3	
	LS Life Scientific Mycoplasma pneumoniae IgG/IgM Combo Rapid Test Cassette		1	
	NovaTec Immunodiagnostica Novalisa Mycoplasma IgM		4	
	Orgentec Alegria Anti-Mycoplasma pn. IgM		8	
	Savyon Diagnostics ELISA SeroMP recombinant IgM		2	
	TestLine Clinical Diagnostics BlueBLOT-LINE Mycoplasma IgM		1	
	TestLine EIA Mycoplasma IgM		1	
	TestLine Microblot-Array Mycoplasma IgM		1	
	TestLine SmartEIA Mycoplasma IgM		1	
	Vircell Mycoplasma pn. ELISA IgM		2	
	Vircell VirClia Mycoplasma IgM monotest		1	
	Virion/Serion ELISA classic IgM		1	
Borderline		5	0 %	0
	Euroimmun Anti-Mycoplasma pn. ELISA IgM		3	
	TestLine Clinical Diagnostics EIA Mycoplasma REC IgM		1	
	Vircell VirClia Mycoplasma IgM monotest		1	
Weak positive		2	0 %	0
	IASON EIASON Mycoplasma pn. IgM		1	
	Labsystem Dg Mycoplasma pn. EIA IgM		1	
Positive		10	0 %	0
	Diesse Chorus Mycoplasma pn. IgM		3	
	Vidia ELISA-VIDITEST anti-Mycoplasma pn. IgM		1	
	Vircell VirClia Mycoplasma IgM monotest		6	
Total:		89	80.9 %	

MypnAbM qualitative	Interpretation	Test kit	Interpretation count	Test kit count	AVR success rate	Interpretation Score
	Negative		31		100 %	2
		Hangzhou AllTest Biotech Mycoplasma Pneumonia Rapid Test		1		
		ImmunoFLOW Mycoplasma pneumoniae (IgM)		30		
	Positive		5		0 %	0
		Meridian Bioscience Immunocard Mycoplasma (IgM)		5		
	Total:		36		86.1 %	