

Representative Reactivities Table



Optitrol SeroNeg

Negative Control

Version: 2

Date: Aug 5th, 2021

Analyte	Manufacturer	Assay Name	Platform	Method	Reactivity
Anti-HCV IgG	Roche	Elecsys Anti-HCV II	Elecsys 2010, cobas e 411, cobas e 601, cobas e 602, Modular Analytics E170	ECLIA	negative
	Abbott	Anti-HCV	ARCHITECT-i-System	CMIA	
	Abbott	HCV	Alinity i/s	CMIA	
	DiaSorin	Murex HCV Ab	LIAISON XL	CLIA	
	Siemens	HCV	ADVIA Centaur	ChLIA	
Anti-HIV 1 IgG	Roche	HIV Combi	Elecsys 2010, cobas e 411, cobas e 601, cobas e 602, Modular Analytics E170	ECLIA	negative
	Abbott	HIV 1/2 Combi	ARCHITECT-i-System	CMIA	
	Abbott	HIV Ag/Ab Combi	Alinity i/s	CMIA	
	DiaSorin	Murex HIV Ag/Ab	LIAISON XL	CLIA	
	Bio-Rad	HIV Combi	Bio-Rad Access	ChLIA	
	Siemens	HIV Combo	ADVIA Centaur	ChLIA	
HBsAg	Roche	Elecsys HBsAg II	Elecsys 2010, Cobas e 411, Cobas e 601, Cobas e 602, Modular Analytics E170	ECLIA	negative
	Abbott	HBsAg QII	ARCHITECT-i-System	CMIA	
	Abbott	HBsAg	Alinity i/s	CMIA	
	DiaSorin	Murex HBsAg Quant.	LIAISON XL	CLIA	
	Bio-Rad	MonoLisa HBsAg ULTRA	Bio-Rad Access	ELISA	
	Siemens	HBsAg II	ADVIA Centaur	ChLIA	
Anti-HBc IgG	Roche	Elecsys Anti-HBc	Elecsys 2010, cobas e 411, cobas e 601, cobas e 602, Modular Analytics E170	ECLIA	negative
	Abbott	Anti-HBc II	ARCHITECT-i-System	CMIA	
	Abbott	Anti-HBc II	Alinity i/s	CMIA	
	DiaSorin	Anti-HBc	LIAISON XL	CLIA	
	Siemens	HBc Total	ADVIA Centaur	ChLIA	
Anti-HTLV I IgG	Roche	Elecsys HTLV-I/II	Elecsys 2010, Cobas e 411, Cobas e 601, Cobas e 602, Modular Analytics E170	ECLIA	negative
	Abbott	rHTLV I/II	ARCHITECT-i-System	CMIA	
	Abbott	HTLV-I/HTLV-II	Alinity i/s	CMIA	
	DiaSorin	recHTLV-I/II	LIAISON XL	CLIA	
Anti-Treponema pallidum IgG	Roche	Elecsys Syphilis	Elecsys 2010, cobas e 411, cobas e 601, cobas e 602, Modular Analytics E170	ECLIA	negative
	Abbott	Syphilis TP	ARCHITECT-i-System	CMIA	
	Abbott	Syphilis TP	Alinity i/s	CMIA	
	DiaSorin	Treponema Screen	LIAISON XL	CLIA	
	Siemens	Syphilis	ADVIA Centaur	ChLIA	
Anti-HAV IgG	Roche	Elecsys Anti-HAV II	Elecsys 2010, cobas e 411, cobas e 601, cobas e 602, Modular Analytics E170	ECLIA	negative
	Abbott	Anti-HAV	ARCHITECT-i-System	CMIA	
	DiaSorin	Murex HAV Ab	LIAISON XL	CLIA	
	Abbott	HAV	Alinity i/s	CMIA	
	Siemens	HAV	ADVIA Centaur	ChLIA	

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Anti-HBs	Roche	Elecsys Anti-HBs II	Elecsys 2010, cobas e 411, cobas e 601, cobas e 602, Modular Analytics E170	ECLIA	negative
	Abbott	anti-HBs	ARCHITECT-i-System	CMIA	
	DiaSorin	anti-HBs II	LIAISON XL	CLIA	
	Abbott	anti-HBs	Alinity i/s	CMIA	
	Siemens	anti-HBs2	ADVIA Centaur	ChLIA	
Anti-HEV IgG	Wantai	Anti-HEV IgG		Elisa	negative
	Mikrogen	Anti-HEV IgG		Elisa	
HBeAg	Roche	Elecsys HBeAg	Elecsys 2010, cobas e 411, cobas e 601, cobas e 602, Modular Analytics E170	ECLIA	negative
	Abbott	HBeAg QII	ARCHITECT-i-System	CMIA	
		HBeAg	Alinity i/s	CMIA	
	DiaSorin	Murex HBeAg Quant.	LIAISON XL	CLIA	
Anti-HBe	Roche	Elecsys Anti-HBe	Elecsys 2010, cobas e 411, cobas e 601, cobas e 602, Modular Analytics E170	ECLIA	negative
	Abbott	Anti-HBe II	ARCHITECT-i-System	CMIA	
	Abbott	Anti-HBe	Alinity i/s	CMIA	
	DiaSorin	Anti-HBe	LIAISON XL	CLIA	
Anti-HAV IgM	Roche	Elecsys Anti-HAV IgM	Elecsys 2010, cobas e 411, cobas e 601, cobas e 602, Modular Analytics E170	ECLIA	negative
	Abbott	Anti-HAV IgM	ARCHITECT-i-System	CMIA	
	DiaSorin	Anti-HAV IgM	LIAISON XL	CLIA	
	Abbott	Anti-HAV IgM	Alinity i/s	CMIA	
	Siemens	Anti-HAV IgM	ADVIA Centaur	ChLIA	
Anti-HBc IgM	Roche	Elecsys Anti-HBc IgM	Elecsys 2010, cobas e 411, cobas e 601, cobas e 602, Modular Analytics E170	ECLIA	negative
	Abbott	Anti-HBc IgM	ARCHITECT-i-System	CMIA	
	Abbott	Anti-HBc IgM	Alinity i/s	CMIA	
	DiaSorin	Anti-HBc IgM	LIAISON XL	CLIA	
Anti-HEV IgM	Wantai	Anti-HEV IgM		Elisa	negative
	Mikrogen	Anti-HEV IgM		Elisa	

The stated results were obtained by testing one product batch.

Test results may vary among used instruments, assays, reagent lots, and different laboratory protocols.