

Representative Reactivities Table



Optitrol COVID-19 G

Positive Control

Version: 3

Date: Oct 05, 2022

Analyte	Manufacturer	Assay Name	Unit	Mean	SD	Samples	Labs	Representative Reactivity
anti-SARS-CoV-2 IgG	Abbott	ARCHITECT SARS-CoV-2 IgG CMIA	Index	4.19	0.09	30	1	positive
	DiaSorin	LIAISON® CLIA SARS-CoV-2 S1/S2 IgG	AU/mL	29.92	3.55	30	2	positive
	Roche	Elecsys® Anti-SARS-CoV-2	COI	31.42	2.23	30	2	positive
	YHLO	iFlash-SARS-CoV-2 IgG	AU/mL	78.27	15.00	47	4	positive
	Euroimmun	EUROIMMUN Anti-SARS CoV-2-ELISA IgG	S/CO	2.53	0.15	30	2	positive
	NovaTec	NovaLisa® SARS-CoV-2 IgG	S/CO	2.78	0.17	30	1	positive
	BioMérieux	VIDAS® SARS-COV-2 IgG II	TV	3.34	0.09	10	1	positive
	AESKU	AESKULISA® SARS-CoV-2 NP IgG	S/CO	2.16	0.10	10	1	positive

Optitrol COVID-19 M

Positive Control

Analyte	Manufacturer	Assay Name	Unit	Mean	SD	Samples	Labs	Representative Reactivity
anti-SARS-CoV-2 IgM	YHLO	iFlash-SARS-CoV-2 IgM	AU/mL	34.85	5.39	41	4	positive

The stated mean values were obtained by testing one product batch. They show possible representative values but no target values. Test results may vary among used instruments, assays, reagent lots, and different laboratory protocols.