

Table s1. Should IgM vs. IgA vs. IgG vs. a combination be used for SARS-CoV-2 serologic testing?

Author/ Year	Patient Selection	Index Test	Referenc e Standard	Flow and timing
Padoan (2020)	Unclear	High	Low	High
Tuailon (2020)	Low	High	Low	Low
Zhao (2020)	Unclear	High	High	Low
Egger (2020)	Unclear	High	Low	Low
Infantino (2020)	High	High	Low	Low
Van Elslande (2020)	Unclear	High	Low	Low
Dellier (2020)	Unclear	High	Low	Low
Lou B (2020)	High	High	High	High
Candel González (2020)	High	Low	Low	Low
Pan (2020)	High	Low	Low	Low
Liu W (2020)	High	High	Low	High
Imai (2020)	High	High	High	Low
Shen (2020)	High	High	Low	Low

Black (2020)	High	High	Low	Low
Chew (2020)	Unclear	High	Low	Low
Fafi-Kremer (2020)	High	High	Low	Low
Garnett (2020)	High	High	Low	Low
Herroelen (2020)	Unclear	High	Low	Low
Hoffman (2020)	High	High	Low	High
Liu ZL (2020)	High	High	Low	High
Ma (2020)	High	low	low	low
Meyer (2020)	High	High	Low	Low
Minteer (2020)	High	Low	Low	Low
Ou (2020)	Low	Low	Low	Low
Pérez-García (2020)	Low	High	Low	Low
Phipps (2020)	High	High	Low	Low
Pickering (2020)	High	High	Low	Low
Prazuck (2020)	Low	High	Low	Low
Premkumar (2020)	High	High	Low	Low

Sarina (2020)	Low	High	Low	Low
Suhandyan at (2020)	High	High	Low	Low
Theel (2020)	High	Unclear	Low	Low
Zhang (2020)	High	Unclear	Low	Low
Whitman (2020)	High	High	Low	Low
Abbott Architect SARS-CoV-2 IgG (Insert)	High	High	High	Low
Autobio Anti-SARS- CoV-2 Rapid Test (Insert)	High	High	Low	Low
Bio-Rad Platelia SARS-CoV-2 Total Ab (Insert)	High	High	High	Low
EUROIMMU N SARS- CoV-2 IgG ELISA (Insert)	High	High	Low	Low
Hangzhou Biotest Biotech RightSign COVID-19 IgG/IgM Rapid Test Cassette	High	High	High	Low

(Insert)				
InBios SCoV-2 Detect IgG ELISA (Insert)	High	High	High	Low
Ortho- Clinical Diagnostics VITROS Anti-SARS- CoV-2 IgG test (Insert)	High	High	High	Low
Siemens Healthcare Diagnostics Dimension EXL SARS- CoV-2 Total antibody (Insert)	High	High	High	Low
Wadsworth New York SARS-CoV Microspher e Immunoass ay for Antibody Detection (Insert)	High	High	High	Low
Lin (2020)	High	High	High	Low
Long (2020)	Low	High	Low	Low
Hu (2020)	High	High	Low	Low
Jin (2020)	High	High	Low	Low

Lassauniere (2020)	High	High	Low	Low
Shen B (2020)	Low	Low	Low	Low
Burbelo (2020)	Unclear	High	Low	Low
Wan W (2020)	High	High	Low	Low
Xiang (2020)	Unclear	High	Low	Low
Adams (2020)	High	High	Low	Low
Gao H (2020)	High	High	Low	Low
Youngchen (2020)	High	High	Low	Low