

**Table S2: Serology Tests for LASV**

Commercial and regulated assays for Lassa are presented. Legacy lab-developed tests and in-house assays are not presented here, as sensitivity/specificity/LOD data is lab-specific.

Commercial ELISA and IFT/IFA					
Developer	System	Regulatory status	Sample Type	Target	LOD
Zalgen Labs / Corgenix (USA)	ReLASV® Pan-Lassa Antigen ELISA Test Kit	RUO	Serum, EDTA plasma, or citrated plasma	LASV Lineages II, III, IV nucleoprotein (NP) antigen	not specified
Zalgen Labs / Corgenix (USA)	ReLASV® Pan-Lassa IgG/IgM ELISA Test Kit (NP/GP)	RUO	Serum, EDTA plasma, or citrated plasma	Human IgG/IgM to LASV Lineages II, III, IV nucleoprotein (NP) and glycoprotein (GP) antigens	not specified
Creative Diagnostics (USA)	Anti-LASV GP polyclonal antibody	RUO	not specified	not specified	not specified
Bernhard Nocht Institute (GER)	in development	not specified	not specified	not specified	not specified
Abbexa (UK)	in development	not specified	not specified	not specified	not specified
Commercial RDT					
Developer	System	Regulatory status	Sample Type	Target	LOD
Zalgen Labs / Corgenix (USA)	ReLASV® Antigen Rapid Test	RUO	Whole blood from finger stick, serum or plasma samples	LASV Lineage IV nucleoprotein (NP) antigen	not specified
Zalgen Labs / Corgenix (USA)	ReLASV® Pan-Lassa Antigen Rapid Test	RUO	Whole blood from finger stick, serum or plasma samples	LASV Lineages II, III, IV nucleoprotein (NP) antigen	not specified