

HBsAg Laboratory Testing Requirements

Tradename	Manufacturer	Repeat testing if initial result is positive	HBsAg confirmatory test requirements if specimen is reactive in either of repeat tests
Auszyme Monoclonal	Abbott Lab	Retest in duplicate	HBsAg confirmation required
Abbott Prism	Abbott Lab	Retest in duplicate	HBsAg confirmation required
Axsym	Abbott Lab	Retest in duplicate	HBsAg confirmation required
Genetic Systems HBsAg EIA 3.0	Bio Rad	retest in duplicate	HBsAg confirmation required
Immulite HBsAg	Diagnostic Product Corporation	retest in duplicate	HBsAg confirmation required
ETI-MAK-2 Plus (HBsAg)	DiaSorin	retest in duplicate	HBsAg confirmation required
Elecsys 2010	Roche	retest in duplicate	HBsAg confirmation required
Bayer Centaur	Bayer	When the ADVIA Centaur HBsAg is used as a stand alone assay (e.g., in pregnant women being screened to identify neonates who are at risk for acquiring HBV during perinatal period) all results ≥ 1.00 should be considered initially reactive.	Repeat testing and supplemental tests, such as the ADVIA Centaur HBsAg Confirmatory assay, are required
Ortho Vitros ECI	Ortho Diagnostics	retest in duplicate	If 2 of 3 are >5.00 s/c, the sample is positive and no further testing required. In instances where HBsAg is used as a stand alone assay (e.g., in pregnant women being screened to identify neonates who are at risk for acquiring HBV during perinatal period), it is suggested that supplemental testing as the VITROS HBsAg Confirmatory Kit be used to confirm the result.