

ZeptoMetrix®

HBV Seroconversion Panel Donor No. 65777 Part Number: HBV11005

Donor Demographics: Donor source plasma was collected from a U.S. licensed blood collection facility.
Donor was un-treated and asymptomatic throughout the collection period.

PANEL MEMBER	DATE OF DRAW	ALT Normal Range (10-45u/L) TEST DATE: 9/21/1998	ABBOTT HBV REAL TIME CP/ML TEST DATE: UNK	ROCHE CAP-G/CTM HBV (cp/mL) TEST DATE: 6/2/2005	GENETIC SYSTEMS HBsAg (2.0) TEST DATE: 7/14/2000	DADE BEHRING Enzygnost HBsAg 5.0 TEST DATE: 1/24/2000	ORTHO HBsAg ELISA Testsystem 3 TEST DATE: 4/18/2000	ABBOTT MUREX HBsAg Version 3 TEST DATE: UNK	ABBOTT PRISM HBsAg TEST DATE: UNK
11005-01	08/19/97	6	<52	NEGATIVE	0.256	0.300	0.070	0.56	0.41
11005-02	08/21/97	9	NOT DETECTED	NEGATIVE	0.513	0.390	0.400	0.55	0.88
11005-03	09/30/97	17	<52	NEGATIVE	0.577	0.460	0.070	0.53	0.51
11005-04	10/31/97	21	NOT DETECTED	NEGATIVE	0.321	0.370	0.130	0.54	0.13
11005-05	11/18/97	13	NOT DETECTED	NEGATIVE	0.577	0.330	0.040	0.50	0.94
11005-06	11/23/97	17	NOT DETECTED	NEGATIVE	0.256	0.290	0.130	0.49	0.35
11005-07	11/25/97	15	NOT DETECTED	NEGATIVE	0.256	0.250	-0.160	0.54	0.82
11005-08	11/30/97	17	NOT DETECTED	NEGATIVE	0.192	0.220	0.100	0.65	0.67
11005-09	12/02/97	16	NOT DETECTED	NEGATIVE	0.256	0.240	-0.010	0.64	0.30
11005-10	12/07/97	14	NOT DETECTED	NEGATIVE	0.256	0.280	0.430	0.53	0.37
11005-11	12/09/97	13	NOT DETECTED	NEGATIVE	0.449	0.330	0.250	0.57	0.73
11005-12	01/08/98	11	56592	198000	7.500	24.420	34.980	24.73	11.04
11005-13	01/13/98	9	85655	227000	7.949	38.810	81.080	29.86	8.88
11005-14	01/15/98	19	120991	252000	7.756	OVER	OVER	30.16	160.87

PANEL MEMBER	ROCHE ELECSYS HBsAg TEST DATE: 2/9/2000	DIASORIN HBsAg TEST DATE: 10/24/1999	ABBOTT AxSYM HBsAg (V2) TEST DATE: UNK	ABBOTT Auszyme Monoclonal HBsAg TEST DATE: UNK	ABBOTT Auszyme MC Dynamic TEST DATE: UNK	ABBOTT IMx HBsAg (V2) Reagent Pack TEST DATE: 2/10/2000	ORTHO VITROS HBsAg Reagent Pack TEST DATE: 2/24/2000	SORIN ETI-MAK 3 TEST DATE: UNK	SORIN ETI-MAK 4 TEST DATE: UNK
11005-01	0.480	0.166	0.410	0.058	0.100	0.360	0.100	0.180	0.280
11005-02	0.550	0.190	0.560	0.058	0.170	0.450	0.100	0.180	0.300
11005-03	0.500	0.214	0.440	0.058	0.140	0.430	0.090	0.190	0.280
11005-04	0.490	0.187	0.400	0.058	0.170	0.430	0.080	0.090	0.300
11005-05	0.450	0.163	0.530	0.096	0.140	0.380	0.090	0.240	0.230
11005-06	0.480	0.201	0.440	0.077	0.100	0.470	0.080	0.120	0.250
11005-07	0.470	0.211	0.470	NEGATIVE	0.140	0.480	0.080	0.210	0.280
11005-08	0.430	0.230	0.590	0.115	0.140	0.410	0.090	0.150	0.250
11005-09	0.410	0.198	0.390	0.019	0.100	0.360	0.090	0.340	0.180
11005-10	NOT TESTED	0.198	0.430	NEGATIVE	0.140	0.400	0.090	0.180	0.280
11005-11	0.480	0.163	0.440	NEGATIVE	0.140	0.410	0.070	0.240	0.330
11005-12	22.680	1.684	12.590	19.808	29.410	7.330	40.600	15.490	32.680
11005-13	77.230	4.848	39.030	>38.462	OVER	27.500	128.000	36.940	77.080
11005-14	90.870	4.848	41.410	>38.462	OVER	24.500	158.000	33.500	78.800

Notes on Data:

1. This panel is for **Research Use Only. Not for use in diagnostic procedures.**
2. Data is generated at ZeptoMetrix™ LLC and by our Laboratory Partners in the United States and Europe.
3. All specimens collected in this longitudinal series are unadulterated 4% sodium citrated plasma samples collected from a single donor in the United States.
4. No preservatives have been added.
5. All material has been tested and found negative for Anti-HIV1/2, HIV p24 Ag, Anti HCV by FDA cleared tests.

ZeptoMetrix LLC • 25 Kenwood Circle, Franklin, MA 02038 • Tel (508) 553-5800 • Fax (508) 520-1525
This Product was manufactured in a facility which has a Quality Management System that is ISO 13485 certified.
For Customer Support, please visit www.zeptometrix.com or email zepto.customerservice@antylia.com

PIHBV11005 Rev03
Effective Date: 08/12/2021



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Part Number: HBV11005

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PANEL MEMBER	ORTHO VITROS ECi HBsAg	ABBOTT ANTI-HBc TOTAL (OD)	ORTHO VITROS ECi ANTI-HBc	ABBOTT HBeAg (OD)	ORTHO VITROS ECi HBeAg	ORTHO VITROS ECi ANTI-HBe	ORTHO VITROS ECi ANTI-HBc IgM	ORTHO VITROS ECi ANTI-HBs
	TEST DATE: 8/30/2018	TEST DATE: 9/9/1999	TEST DATE: 8/30/2018	TEST DATE: 9/9/1999	TEST DATE: 8/30/2018	TEST DATE: 8/30/2018	TEST DATE: 8/30/2018	TEST DATE: 8/30/2018
11005-01	0.05	Not Tested	3.50	Not Tested	0.14	0.18	0.01	0.5
11005-02	0.01	Not Tested	3.49	Not Tested	0.15	0.17	0.01	0.7
11005-03	0.05	Not Tested	3.44	Not Tested	0.15	0.17	0.01	0.3
11005-04	0.05	Not Tested	3.58	Not Tested	0.15	0.18	0.01	0.9
11005-05	0.05	Not Tested	3.54	Not Tested	0.16	0.17	0.01	0.2
11005-06	0.06	Not Tested	3.49	Not Tested	0.13	0.17	0.01	0.0
11005-07	0.04	Not Tested	3.54	Not Tested	0.14	0.16	0.01	0.0
11005-08	0.04	Not Tested	3.72	Not Tested	0.14	0.19	0.01	0.2
11005-09	0.05	Not Tested	3.55	Not Tested	0.13	0.18	0.01	0.0
11005-10	0.04	Not Tested	3.41	Not Tested	0.19	0.18	0.01	0.0
11005-11	0.07	Not Tested	3.60	Not Tested	0.19	0.17	0.00	0.0
11005-12	34.7	Not Tested	3.49	Not Tested	0.39	0.17	0.01	0.1
11005-13	103	Not Tested	3.66	Not Tested	1.59	0.16	0.01	0.0
11005-14	114	0.80	3.42	0.09	2.35	0.15	0.01	0.0



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