

ZeptoMetrix®

HBV Seroconversion Panel Donor No. 62967 Part Number: HBV6285

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	ABBOTT	BIOMERIEUX	BOEHR.	ORGANON	ORTHO	ORTHO
		Normal Range (10-45u/L)	HBV REAL TIME CP/ML	VIDAS HBsAg	MANNHEIM HBsAg Enzymun-test ES Systems	TEKNIKA Hepanostika HBsAg Uni-Form II	HBsAg ELISA Testsystem 3	VITROS ECi HBsAg
		TEST DATE: 1/28/1998	TEST DATE: UNK	TEST DATE: 4/22/1998	TEST DATE: 4/23/1998	TEST DATE: 4/23/1998	TEST DATE: 3/18/1998	TEST DATE: 8/30/2018
6285-01	11/19/96	2	NOT DETECTED	0.14	0.54	0.43	0.07	0.05
6285-02	11/21/96	2	NOT DETECTED	0.12	0.36	0.35	0.07	0.05
6285-03	11/26/96	4	NOT DETECTED	0.16	0.36	0.35	0.07	0.05
6285-04	11/29/96	0	NOT DETECTED	0.14	0.33	0.32	0.04	0.07
6285-05	12/03/96	0	NOT DETECTED	0.12	0.31	0.28	0.32	0.05
6285-06	12/06/96	7	NOT DETECTED	0.15	0.36	0.27	0.15	0.05
6285-07	12/20/96	9	<52	0.11	0.29	0.24	0.07	0.05
6285-08	12/22/96	10	73	0.15	0.31	0.31	0.15	0.05
6285-09	12/27/96	10	877	0.41	0.38	0.41	0.29	0.11
6285-10	12/29/96	9	1709	0.42	0.54	0.56	0.49	0.30
6285-11	01/03/97	11	5530	2.66	1.56	2.21	4.18	2.93
6285-12	01/05/97	6	8566	4.32	2.43	3.35	7.87	7.39
6285-13	01/10/97	5	83706	28.10	15.02	20.11	45.58	45.8
6285-14	01/12/97	7	200796	41.64	23.89	26.61	67.62	73.9
6285-15	01/17/97	12	333238	44.06	45.34	MAX.ABS.	MAX.ABS.	66.4
6285-16	01/19/97	7	481675	47.94	57.37	MAX.ABS.	MAX.ABS.	68.0

PANEL MEMBER	ROCHE	ABBOTT	ORTHO	GENETIC	ABBOTT	ABBOTT	BEHRINGWERKE
	Cobas Core HBsAg II EIA	HBsAg (Co/S)	VITROS ECi HBsAg	SYSTEMS HBsAg (2.0)	AxSYM Core-M	AxSYM Core	Enzygnost HBsAg Monoclonal II
		TEST DATE: 4/23/1998	TEST DATE: UNK	TEST DATE: 8/30/2018	TEST DATE: 2/4/1998	TEST DATE: 4/7/1998	TEST DATE: 5/4/1998
6285-01	0.43	0.238	0.17	0.193	0.04	0.53	0.39
6285-02	0.20	0.231	0.16	0.216	0.05	0.49	0.36
6285-03	0.06	0.277	0.18	0.205	0.04	0.49	0.31
6285-04	0.09	0.215	0.17	0.182	0.04	0.51	0.34
6285-05	0.26	0.392	0.17	0.261	0.04	0.50	0.38
6285-06	0.11	0.185	0.17	0.239	0.04	0.53	0.28
6285-07	0.07	0.208	0.17	0.273	0.04	0.55	0.30
6285-08	0.14	0.269	0.18	0.182	0.04	0.49	0.32
6285-09	0.30	0.231	0.32	0.261	0.04	0.49	0.43
6285-10	0.35	0.238	0.17	0.500	0.04	0.47	0.47
6285-11	4.87	0.262	0.19	2.033	0.04	0.48	1.46
6285-12	6.70	0.362	0.22	2.456	0.04	0.49	2.39
6285-13	56.07	0.462	1.00	13.600	0.04	0.47	13.77
6285-14	57.02	0.623	2.87	16.022	0.05	0.51	21.43
6285-15	MAX.ABS.	2.415	23.1	15.900	0.05	0.53	30.02
6285-16	MAX.ABS.	2.623	33.9	15.889	0.04	0.50	31.72

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

PIHBV6285 Rev03
Effective Date: 06/14/2021

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PANEL MEMBER	ABBOTT ANTI-HBc TOTAL TEST DATE: UNK	ORTHO VITROS ECi ANTI-HBc TOTAL TEST DATE: 8/30/2018	ORTHO VITROS ECi ANTI-HBe TEST DATE: 8/30/2018	ORTHO VITROS ECi ANTI-HBs QUANT TEST DATE: 8/30/2018	ABBOTT ANTI-HBc IgM TEST DATE: UNK	ORTHO VITROS ECi ANTI HBc IgM TEST DATE: 8/30/2018	ABBOTT PRISM HBsAg TEST DATE: 8/27/2009	ABBOTT MUREX HBsAg Version 3 TEST DATE: 8/27/2009
6285-01	0.42	3.52	0.18	0.3	0.163	0.01	0.64	0.46
6285-02	0.42	3.54	0.18	0.0	0.163	0.01	0.73	0.49
6285-03	0.48	3.39	0.18	0.0	0.163	0.01	0.68	0.50
6285-04	0.45	3.51	0.21	0.4	0.163	0.01	0.00	0.51
6285-05	0.52	3.41	0.18	0.1	0.163	0.01	0.75	0.50
6285-06	0.42	3.65	0.17	0.0	0.163	0.01	1.37	0.48
6285-07	0.45	3.43	0.17	0.7	0.163	0.01	1.18	0.51
6285-08	0.39	3.39	0.18	0.1	0.236	0.01	1.00	0.56
6285-09	0.52	3.61	0.18	0.2	0.236	0.01	2.13	0.72
6285-10	0.45	3.64	0.21	0.0	0.200	0.01	1.77	1.07
6285-11	0.39	3.51	0.16	0.0	0.182	0.01	7.87	4.61
6285-12	0.48	3.55	Not Tested	Not Tested	0.200	Not Tested	11.92	8.06
6285-13	0.45	3.57	0.16	1.4	0.218	0.01	72.54	30.53
6285-14	0.42	3.47	0.16	0.6	0.236	0.01	112.58	30.90
6285-15	0.45	3.49	0.10	0.0	0.218	0.01	68.53	31.83
6285-16	0.48	3.41	0.11	0.3	0.218	0.01	77.12	31.71

PANEL MEMBER	RESEARCH USE PCR (copies/ml) TEST DATE: 6/13/1998	BIOTEST ELISA HBsAg TEST DATE: 4/6/1998	ABBOTT AxSYM HBsAg Reagent Pack TEST DATE: 3/19/1998	ABBOTT Auszyme MC Dynamic HBsAg TEST DATE: 3/31/1998	ABBOTT Auszyme Monoclonal HBsAg TEST DATE: 4/30/1998	SORIN ETI-AB CoreK2 (Co/S) TEST DATE: 5/7/1998	SORIN (INCSTAR) HBsAg TEST DATE: UNK	SORIN ETI-Core IGMK2 TEST DATE: 5/11/1998
6285-01	<100	0.31	0.48	0.23	0.24	0.16	0.157	0.39
6285-02	<100	0.35	0.52	0.10	0.57	0.17	0.118	0.38
6285-03	<100	0.23	0.48	0.13	0.34	0.19	0.118	0.40
6285-04	<100	0.26	0.50	0.13	0.24	0.20	0.118	0.59
6285-05	<100	0.26	0.49	0.16	0.37	0.19	0.118	0.62
6285-06	<100	0.25	0.48	0.07	0.47	0.19	0.118	0.38
6285-07	500	0.26	0.49	0.13	0.40	0.18	0.118	0.63
6285-08	600	0.35	0.51	0.16	0.34	0.17	0.118	0.45
6285-09	2600	0.45	0.58	0.23	0.44	0.17	0.157	0.61
6285-10	6600	0.58	0.61	0.56	0.40	0.16	0.157	0.66
6285-11	16000	2.14	1.68	4.32	1.55	0.18	0.588	0.45
6285-12	36000	3.28	2.61	6.79	2.39	0.19	0.824	0.61
6285-13	260000	19.11	13.67	37.81	12.47	0.18	4.824	0.77
6285-14	500000	26.15	19.05	61.05	21.57	0.19	6.000	0.79
6285-15	1000000	30.83	27.52	MAX.ABS.	34.82	0.19	3.176	0.85
6285-16	950000	32.76	32.58	MAX.ABS.	39.47	0.17	3.412	0.68

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