

<b>REF</b>	513-1 6x3mL	<b>EXP</b> 2027-11-26	<b>LOT</b> 30EF654	更新日期： 2025-03 1 / 5
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本报告含以下项目的示范实验室数据

参数 (Parameters)	参数 (Parameters)	参数 (Parameters)
(AFP)甲胎蛋白	(CEA)癌胚抗原	(hCG)人绒毛膜促性腺激素
(PSA)前列腺特异性抗原	(CA 125)糖类抗原 125	(CA 15-3)糖类抗原 15-3
(CA 19-9)糖类抗原 19-9	(Ferritin)铁蛋白	(β-hCG)人绒毛膜促性腺激素β亚基
(F-PSA)游离前列腺特异性抗原	(Cyfra 21-1)细胞角蛋白19片段	(SCC)鳞状细胞癌抗原
(TPA)组织多肽抗原	(TPS)组织多肽特异抗原	(CA 50)糖类抗原 50
(CA 72-4)糖类抗原 72-4	(CA242)糖类抗原 242	(HE4)人附睾蛋白4

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项目\仪器\试剂\方法	单位	均值	+ / - 2 SD
<b>(AFP)甲胎蛋白</b>			
Roche cobas e 801 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	5.52	5.08-5.96
Abbott Alinity i Series Abbott \ Chemiluminescence Immunoassay (CLIA )	ng/mL	4.66	4.32-5
Roche Modular E170 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	4.42	3.64-5.2
Siemens ADVIA Centaur XP/XPT Dedicated \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	5.31	4.45-6.17
Beckman UniCel DxI 600/800 Dedicated \ Chemiluminescence Immunoassay (CLIA )	ng/mL	4.6	3.76-5.44
Mindray CL-8000i Mindray \ Chemiluminescence Immunoassay (CLIA )	ng/mL	3.64	2.91-4.37
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	4.88	3.85-5.91
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA )	ng/mL	5.44	4.36-6.52
<b>(CA 125)糖类抗原 125</b>			
Roche cobas e 801 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	29.9	28.2-31.6
Abbott Alinity i Series Abbott \ Chemiluminescence Immunoassay (CLIA )	IU/mL	39	36.8-41.2
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA )	IU/mL	26.3	21.1-31.5
Mindray CL-8000i Mindray \ Chemiluminescence Immunoassay (CLIA )	IU/mL	22	17.6-26.4
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/mL	30.7	24.3-37.1
DiaSorin Liaison /XL Dedicated \ Chemiluminescence Immunoassay (CLIA )	IU/mL	32.2	26.6-37.8
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	26.5	20.9-32.1
Roche Modular E170 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	24.9	20.1-29.7
Siemens ADVIA Centaur XP/XPT Dedicated \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/mL	26.7	22.3-31.1
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA )	IU/mL	34.5	28.9-40.1
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA )	IU/mL	39.8	31.6-48
<b>(CA 15-3)糖类抗原 15-3</b>			
Roche cobas e 801 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	15.1	14-16.2
Abbott Alinity i Series Abbott \ Chemiluminescence Immunoassay (CLIA )	IU/mL	14.5	13.5-15.5
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	13.4	10.1-16.7
Siemens ADVIA Centaur XP/XPT Dedicated \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/mL	17.4	14.8-20
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA )	IU/mL	23.1	18.5-27.7
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/mL	15.6	11.9-19.3
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA )	IU/mL	18.5	15.9-21.1
Mindray CL-8000i Mindray \ Chemiluminescence Immunoassay (CLIA )	IU/mL	13.4	10.7-16.1
Roche Modular E170 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	16.6	14.2-19
DiaSorin Liaison /XL Dedicated \ Chemiluminescence Immunoassay (CLIA )	IU/mL	15.4	13.2-17.6
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA )	IU/mL	15.2	11.8-18.6
<b>(CA 19-9)糖类抗原 19-9</b>			
Roche cobas e 801 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	9.83	9.02-10.64
Abbott Alinity i Series Abbott \ Chemiluminescence Immunoassay (CLIA )	IU/mL	43.8	38.2-49.4
Siemens ADVIA Centaur XP/XPT Dedicated \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/mL	27.4	23-31.8
Roche Modular E170 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	15.5	13.3-17.7
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA )	IU/mL	47.9	41.3-54.5
DiaSorin Liaison /XL Dedicated \ Chemiluminescence Immunoassay (CLIA )	IU/mL	23.3	18.9-27.7
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA )	IU/mL	20.4	16.4-24.4
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/mL	23.5	18-29

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Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA )	IU/mL	44.3	36.1-52.5
Mindray CL-8000i Mindray \ Chemiluminescence Immunoassay (CLIA )	IU/mL	14.6	11.7-17.5
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	11.6	9-14.2
<b>(CA 50)糖类抗原 50</b>			
Autolumo A2000/A2000 PLUS Autobio \ Chemiluminescence Immunoassay (CLIA )	IU/mL	7.29	6.72-7.86
Mindray CL-8000i Mindray \ Chemiluminescence Immunoassay (CLIA )	IU/mL	10.4	8.3-12.5
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA )	IU/mL	17.3	13.9-20.7
<b>(CA 72-4)糖类抗原 72-4</b>			
Autolumo A2000/A2000 PLUS Autobio \ Chemiluminescence Immunoassay (CLIA )	IU/mL	2.1	1.83-2.37
Roche cobas e 801 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	3.3	3.04-3.56
Roche Modular E170 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	2.1	1.76-2.44
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	3.57	2.69-4.45
Maccura i3000 MAKER \ Chemiluminescence Immunoassay (CLIA )	IU/mL	3.58	3.24-3.92
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA )	IU/mL	1.05	0.84-1.26
<b>(CA242)糖类抗原 242</b>			
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA )	U/mL	9.51	7.63-11.39
Maccura i3000 MAKER \ Chemiluminescence Immunoassay (CLIA )	U/mL	9.6	9.31-9.89
Mindray CL-8000i Mindray \ Chemiluminescence Immunoassay (CLIA )	U/mL	7.64	6.11-9.17
Siemens Immulite1000/2000 Siemens \ Chemiluminescence Immunoassay (CLIA )	U/mL	9.89	7.93-11.85
<b>(CEA)癌胚抗原</b>			
Roche cobas e 801 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	3.34	3.13-3.55
Abbott Alinity i Series Abbott \ Chemiluminescence Immunoassay (CLIA )	ng/mL	3.94	3.36-4.52
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA )	ng/mL	4.23	3.25-5.21
Siemens ADVIA Centaur XP/XPT Dedicated \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	2.5	2.14-2.86
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA )	ng/mL	2.61	2.09-3.13
Mindray CL-8000i Mindray \ Chemiluminescence Immunoassay (CLIA )	ng/mL	0.96	0.768-1.152
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	2.75	2.08-3.42
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	2.54	1.92-3.16
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA )	ng/mL	2.99	2.47-3.51
Roche Modular E170 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	3.42	2.9-3.94
Beckman UniCel Dxl 600/800 Dedicated \ Chemiluminescence Immunoassay (CLIA )	ng/mL	2.54	2.12-2.96
<b>(Cyfra 21-1)细胞角蛋白19片段</b>			
Autolumo A2000/A2000 PLUS Autobio \ Chemiluminescence Immunoassay (CLIA )	ng/mL	2.24	2.1-2.38
Abbott Alinity i Series Abbott \ Chemiluminescence Immunoassay (CLIA )	ng/mL	1.47	1.29-1.65
Maccura i3000 MAKER \ Chemiluminescence Immunoassay (CLIA )	ng/mL	10.1	9.8-10.4
Roche Modular E170 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	1.94	1.72-2.16
Mindray CL-8000i Mindray \ Chemiluminescence Immunoassay (CLIA )	ng/mL	3.33	2.66-4
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	3.48	2.64-4.32
<b>(Ferritin)铁蛋白</b>			
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA )	ng/mL	88.7	66.9-110.5
Roche Modular E170 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	53.4	43.6-63.2
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA )	ng/mL	48.3	39.7-56.9
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	94.2	71.2-117.2
Beckman Access Dedicated \ Chemiluminescence Immunoassay (CLIA )	ng/mL	35.7	29.3-42.1
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA )	ng/mL	43.8	35.1-52.5
Mindray CL-8000i Mindray \ Chemiluminescence Immunoassay (CLIA )	ng/mL	46	36.8-55.2

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Siemens ADVIA Centaur XP/XPT Dedicated \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	45.6	37-54.2
<b>(F-PSA)游离前列腺特异性抗原</b>			
Roche cobas e 801 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	0.605	0.565-0.645
Abbott Alinity i Series Abbott \ Chemiluminescence Immunoassay (CLIA )	ng/mL	0.691	0.645-0.737
Siemens ADVIA Centaur XP/XPT Dedicated \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	1.15	0.97-1.33
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA )	ng/mL	0.929	0.745-1.113
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA )	ng/mL	0.949	0.769-1.129
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	0.67	0.524-0.816
Mindray CL-8000i Mindray \ Chemiluminescence Immunoassay (CLIA )	ng/mL	0.93	0.744-1.116
Roche Modular E170 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	1.02	0.84-1.2
Beckman Access Dedicated \ Chemiluminescence Immunoassay (CLIA )	ng/mL	1.42	1.24-1.6
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA )	ng/mL	0.82	0.653-0.987
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	0.67	0.503-0.838
<b>(hCG)人绒毛膜促性腺激素</b>			
Roche Modular E170 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/L	19.4	16.2-22.6
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA )	IU/L	6.09	4.88-7.3
Mindray CL-8000i Mindray \ Chemiluminescence Immunoassay (CLIA )	IU/L	8.73	6.98-10.48
Siemens ADVIA Centaur XP/XPT Dedicated \ Enzyme linked immunosorbent assays (ELISA)	IU/L	14.4	11.6-17.2
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/L	15.6	11.9-19.3
<b>(HE4)人附睾蛋白4</b>			
Abbott ARCHITECT c series Abbott \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	37.3	31.6-43
Roche cobas e 801 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	53.2	49.7-56.7
Abbott Alinity i Series Abbott \ Chemiluminescence Immunoassay (CLIA )	pmol/L	44.6	38.9-50.3
Roche Modular E170 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	36.8	31.2-42.4
Mindray CL-8000i Mindray \ Chemiluminescence Immunoassay (CLIA )	pmol/L	38.2	30.6-45.8
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	45.9	34.4-57.4
Maccura i3000 MAKER \ Chemiluminescence Immunoassay (CLIA )	pmol/L	46.2	41.5-50.9
<b>(PSA)前列腺特异性抗原</b>			
Roche cobas e 801 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	2.22	2.06-2.38
Abbott Alinity i Series Abbott \ Chemiluminescence Immunoassay (CLIA )	ng/mL	2.21	1.99-2.43
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA )	ng/mL	2.48	2.04-2.92
Beckman Access Dedicated \ Chemiluminescence Immunoassay (CLIA )	ng/mL	2.43	1.99-2.87
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA )	ng/mL	2.78	2.12-3.44
Roche Modular E170 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	2.5	2.06-2.94
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	2.69	2.03-3.35
Siemens ADVIA Centaur XP/XPT Dedicated \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	2.3	1.86-2.74
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	2.48	1.87-3.09
Mindray CL-8000i Mindray \ Chemiluminescence Immunoassay (CLIA )	ng/mL	1.83	1.46-2.2
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA )	ng/mL	1.84	1.48-2.2
<b>(SCC)鳞状细胞癌抗原</b>			
Abbott Alinity i Series Abbott \ Chemiluminescence Immunoassay (CLIA )	ng/mL	1.4	1.25-1.55
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA )	ng/mL	1.24	1.02-1.46
Maccura i3000 MAKER \ Chemiluminescence Immunoassay (CLIA )	ng/mL	1.37	1.29-1.45
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA )	ng/mL	1.53	1.17-1.89
Mindray CL-8000i Mindray \ Chemiluminescence Immunoassay (CLIA )	ng/mL	1.25	1-1.5

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**(TPA)组织多肽抗原**

DiaSorin Liaison /XL Dedicated \ Chemiluminescence Immunoassay (CLIA )	U/L	494	398-590
DiaSorin Liaison /XL Diasorin \ Chemiluminescence Immunoassay (CLIA )	U/L	278	220-336

**(TPS)组织多肽特异抗原**

Siemens Immulite1000/2000 Siemens \ Chemiluminescence Immunoassay (CLIA )	U/L	16.4	12.3-20.5
Siemens Immulite1000/2000 Dedicated \ Chemiluminescence Immunoassay (CLIA )	U/L	36.7	30.3-43.1

**(β-hCG)人绒毛膜促性腺激素β亚基**

Beckman Access Dedicated \ Chemiluminescence Immunoassay (CLIA )	IU/mL	0.033	0.027-0.039
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注：此报告所提供的数据均基于检测相同批号质控品的若干实验室的数据汇总统计而来，仅供学习、参考之用。因所用技术、仪器和试剂的不同，或因制造商检测方法的改变，均可导致实验室实际测得的数据偏离此报告所提供的数据。根据良好实验室规范的要求，实验室须遵循相关技术规范确立自己的均值和可接受范围。