

Specific Protein Control– Level 3

Assignment of values (**REF** CAB0302 **LOT** 18K0902)

Instrument	Analyte	Unit	Specific Protein Control-Level3		
			Target	SD	range
Toshiba TBA-120FR /TBA-FX8	ALB	g/L	71.08	6.50	51.58-90.57
	TP	g/L	117.14	9.58	88.41-145.86
	IgA	mg/dL	376.58	29.13	289.18-463.97
	IgG	mg/dL	1686	179.00	1149-2222
	IgM	mg/dL	185.59	17.81	132.15-239.02
	IgE	IU/mL	347.26	39.91	227.54-466.98
	C3	mg/dL	247.56	25.85	170.02-325.10
	C4	mg/dL	46.54	3.96	34.65-58.43
	RF	U/mL	58.84	5.11	43.51-74.17
	ASO	U/mL	302.11	27.76	218.84-385.38
	CRP	mg/L	45.67	4.75	31.43-59.91
	Ferr	ng/mL	430.91	37.36	318.82-543.00
	TRF	g/L	4.32	0.41	3.08-5.55
	RBP	mg/L	87.64	8.61	61.81-113.46
	α1-MG	mg/L	45.71	4.51	32.18-59.23
	β2-MG	mg/L	3.28	0.37	2.18-4.38
	PAB	mg/L	455.43	46.26	316.65-594.22
	CysC	mg/L	3.41	0.34	2.39-4.43
	HPT	g/L	1.92	0.20	1.31-2.52
AAT	g/L	2.32	0.24	1.59-3.04	
κ-LC	g/L	4.52	0.44	3.21-5.84	
λ-LC	g/L	2.72	0.29	1.86-3.57	
Beckman AU680	ALB	g/L	67.93	6.96	47.04-88.81
	TP	g/L	111.39	10.88	78.76-144.01
	IgA	g/L	3.85	0.37	2.75-4.95
	IgG	g/L	18.40	1.69	13.34-23.47
	IgM	g/L	1.54	0.21	0.91-2.16
	IgE	IU/mL	275.51	24.38	202.36-348.65
	C3	g/L	2.56	0.34	1.55-3.56
	C4	g/L	0.45	0.04	0.34-0.56
	RF	IU/mL	65.12	7.50	42.62-87.63
	ASO	IU/mL	279.12	29.50	190.62-367.61
	CRP	mg/L	46.43	5.09	31.15-61.70
	Ferr	ng/mL	347.23	44.72	213.07-481.39
	TRF	g/L	4.29	0.37	3.17-5.40

Instrument	Analyte	Unit	Specific Protein Control-Level3		
			Target	SD	range
Beckman AU680	RBP	mg/L	64.72	7.44	42.40-87.04
	α 1-MG	mg/L	46.94	5.89	29.26-64.62
	β 2-MG	mg/L	3.38	0.41	2.14-4.62
	PAB	mg/L	446.57	52.30	289.66-603.47
	CysC	mg/L	2.85	0.28	2.00-3.70
	HPT	g/L	1.98	0.21	1.36-2.60

Remark: The range printed in the assigned value table should only be considered as a reference and it is recommended that each laboratory establish its own mean and acceptable ranges.