

# Specific Protein Control– Level 1

Assignment of values ( **REF** CAB0102    **LOT** 18K0902 )

Instrument	Analyte	Unit	Specific Protein Control-Level1		
			Target	SD	range
Toshiba TBA-120FR /TBA-FX8	ALB	g/L	30.60	2.97	21.68-39.51
	TP	g/L	48.65	4.00	36.66-60.64
	IgA	mg/dL	163.96	16.71	113.82-214.10
	IgG	mg/dL	779	73.33	559-999
	IgM	mg/dL	72.93	8.27	48.13-97.73
	IgE	IU/mL	130.12	15.05	84.97-175.28
	C3	mg/dL	97.88	10.79	65.51-130.25
	C4	mg/dL	18.50	1.75	13.24-23.75
	RF	U/mL	30.20	2.92	21.43-38.97
	ASO	U/mL	109.57	11.20	75.96-143.19
	CRP	mg/L	11.90	1.45	7.56-16.25
	Ferr	ng/mL	139.72	13.50	99.23-180.21
	TRF	g/L	1.73	0.16	1.24-2.22
	RBP	mg/L	34.59	3.48	24.14-45.03
	α1-MG	mg/L	18.89	1.64	13.97-23.82
	β2-MG	mg/L	1.39	0.15	0.94-1.83
	PAB	mg/L	174.79	12.04	138.66-210.93
	CysC	mg/L	0.91	0.09	0.63-1.19
	HPT	g/L	0.73	0.07	0.53-0.94
AAT	g/L	0.91	0.11	0.58-1.25	
κ-LC	g/L	1.78	0.20	1.19-2.36	
λ-LC	g/L	1.14	0.11	0.81-1.48	
Beckman AU680	ALB	g/L	30.54	2.30	23.63-37.45
	TP	g/L	46.30	4.50	32.79-59.82
	IgA	g/L	1.58	0.15	1.12-2.04
	IgG	g/L	7.24	0.76	4.95-9.53
	IgM	g/L	0.68	0.10	0.38-0.99
	IgE	IU/mL	112.05	14.12	69.69-154.41
	C3	g/L	1.01	0.07	0.80-1.23
	C4	g/L	0.18	0.02	0.12-0.24
	RF	IU/mL	24.18	2.88	15.55-32.81
	ASO	IU/mL	105.10	11.97	69.20-141.00
	CRP	mg/L	12.29	1.44	7.96-16.63
	Ferr	ng/mL	118.09	13.06	78.91-157.28
	TRF	g/L	1.73	0.17	1.22-2.24

Instrument	Analyte	Unit	Specific Protein Control-Level1		
			Target	SD	range
Beckman AU680	RBP	mg/L	29.15	2.86	20.56-37.74
	$\alpha$ 1-MG	mg/L	19.87	2.34	12.85-26.88
	$\beta$ 2-MG	mg/L	1.15	0.12	0.78-1.53
	PAB	mg/L	170.70	15.54	124.08-217.32
	CysC	mg/L	0.67	0.07	0.45-0.88
	HPT	g/L	0.70	0.09	0.44-0.96

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.