

Biochemistry test report



Patient:	Choco	Species:	Canine	Patient ID:	250624316
Client:	Asuncion	Gender:	Male	Sample No.:	02
Doctor:		Age:	7Y	Time of analysis:	2025/06/30 16:11

Item		Current result		Ref. Ranges		2025/06/24
Protein	TP	66.7	g/L	53.1-79.2		72.5
Protein	ALB	↓ 19.8	g/L	23.4-40.0		21.9
Protein	GLOB	46.8	g/L	25.4-52.0		50.6
Protein	A/G	0.4				0.4
Liver and gallbladder	ALT	11.4	U/L	10.1-100.3		30.8
Liver and gallbladder	ALP	47.7	U/L	15.5-212.0		121.0
Kidneys	BUN	9.26	mmol/L	2.50-9.77		2.02
Kidneys	CREA	119.50	μmol/L	20.00-123.70		65.20
Kidneys	BUN/CREA	19.2				7.7
Energy metabolism	GLU	↓ 3.37	mmol/L	3.80-7.50		2.29

Operator:

Preanesthetic Evaluation Panel			QC QC Fail		
HEM(Hemolysis degree):	0	LIP(Lipemia degree):	0	ICT(Jaundice degree):	0

Report Explan.	
ALB ↓	Increase is commonly associated with dehydration and corticosteroid administration, etc. Reduction is commonly associated with excessive infusion, malnutrition, hepatic insufficiency or failure, nephropathy, and protein-losing enteropathy.
GLU ↓	Increase is commonly associated with diabetes and hypercorticismus, etc. Reduction is commonly associated with insulin administration, malnutrition, and insulinoma, etc.

Note: Due to the complexity and individuality of disease diagnosis, the report interpretation is only for your reference. Please consult your doctors for clinical diagnosis results. The results only applies to this test sample.

Test Instrument: Mindray vetXpert C5 Time of Printing: 2025-06-30 16:13:17



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