

Biochemistry test report



Patient:	ROCCO	Species:	Canine	Patient ID:	115861
Client:	APRIL PAAYAS	Gender:	Male	Sample No.:	01
Doctor:		Age:	2Y	Time of analysis:	2026/08/25 10:01

Item		Current result		Ref. Ranges	
Protein	TP	↑	8.48	g/dL	5.20-8.20
Protein	ALB		2.67	g/dL	2.10-4.00
Protein	GLOB	↑	5.80	g/dL	2.54-5.20
Protein	A/G		0.5		
Liver and gallbladder	ALT	↑	524.9	U/L	10.1-100.3
Liver and gallbladder	AST	↑	>2000.0	U/L	0.0-51.7
Liver and gallbladder	AST/ALT		****		
Liver and gallbladder	ALP	↑	306.7	U/L	15.5-212.0
Liver and gallbladder	GGT		2.5	U/L	0.0-15.9
Liver and gallbladder	TBIL		0.36	mg/dL	0.00-0.88
Liver and gallbladder	TBA		1.9	μmol/L	0.0-30.0
Pancreas	AMY	↑	>4000.0	U/L	200.0-1285.1
Pancreas	LIPA-D	↑	257.1	U/L	0.0-125.0
Kidneys	BUN	↑	97.58	mg/dL	7.02-27.45
Kidneys	CREA	↑	4.31	mg/dL	0.23-1.40
Kidneys	BUN/CREA		22.5		
Cardiovasc./Muscle	CK	↑	>2500.0	U/L	30.0-257.5
Cardiovasc./Muscle	LDH	↑	532.6	U/L	0.0-143.6
Energy metabolism	GLU	↓	65.2	mg/dL	68.5-135.2
Energy metabolism	TC	↑	388.4	mg/dL	103.2-324.1
Energy metabolism	TG	↑	221.4	mg/dL	8.9-115.1
Minerals	Ca		9.07	mg/dL	7.80-11.88
Minerals	PHOS	↑	7.14	mg/dL	2.17-6.81
Minerals	CaxP		5.23	(mmol/L) ²	
Minerals	Mg	↑	3.34	mg/dL	1.29-2.58
Electrolytes	Na+		153.2	mmol/L	138.0-160.0
Electrolytes	K+		5.2	mmol/L	3.5-5.9
Electrolytes	Na/K		29.5		
Electrolytes	Cl-		116.2	mmol/L	100.7-125.0

LIPA-D: 0.0-125.0 U/L Negative 125.0-250.0 U/L Suspected >250.0 U/L Positive

Operator:

Comprehensive Diagnosis Panel		QC QC OK	
HEM(Hemolysis degree):	0	LIP(Lipemia degree):	0
		ICT(Jaundice degree):	0

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:2026-08-25 10:03:45



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