

DIAGNOSTIC REPORT

Name: LEXY - 990000007005424

OWNER NAME: Szekeres Norbert

Type: Canine

Medical ID:

SAMPLE ID: 1

BLOOD: WholeBlood

REAGENT BATCH NO: 9251610

PLATE ID: 019809251610

OPERATOR ID:

LAB:

TEST TIME: 2025-07-16 16:41:36

MACHINE ID: 120007610

Ver: V1.00.01.21

Age: Adult



Assay	Result	Ref	Low	Normal	High
ALB	38,9 g/L	23-40			
TP	81,5 g/L	49-82			
GLOB	42,6 g/L	19-45			
A/G	0,91	-			
TB	0,5 umol/L	0-15			
GGT	< 2 U/L	0-10			
AST	52 U/L	0-50			
ALT	71 U/L	5-125			
ALP	55 U/L	17-212			
TBA	5,14 umol/L	0-17			
AMY	542 U/L	400-1500			
LPS	35 U/L	0-216			
LDH	91 U/L	40-400			
CK	345 U/L	10-200			
Crea	60,7 umol/L	28-159			
UA	< 10.00 umol/L	0-60			
BUN	5,81 mmol/L	2,5-9,6			
GLU	7,22 mmol/L	4,11-7,94			
TC	9,54 mmol/L	2,84-8,27			
TG	1,12 mmol/L	0-1,13			
tCO2	19 mmol/L	12-27			
Ca	2,66 mmol/L	1,98-3			
PHOS	1,18 mmol/L	0,81-2,19			
BUN/CREA	95,75	16-218			

Assay

Clinical Mean

AST	1. Diseases of liver and gallbladder system; 2. Skeletal muscle diseases (canine degenerative myopathy, muscle injury); 3. Myocarditis; 4. Myocardial infarction; 5. Hemolysis; 6. Toxin intake, inflammation, intestinal diseases and other metabolic disorders.
CK	1. Muscle atrophy; 2. Myocardial infarction. It can rise when the inappropriate injection of antibiotics
TC	1. Hypothyroidism may occur in hyperlipidemia; 2. Diabetes mellitus may occur in mild hyperlipidemia; 3. Nephrotic syndrome; 4. canine acute pancreatitis; 5. cat adipose tissue inflammation; 6. canine liver disease with biliary obstruction disease, canine nephrotic syndrome; 7. biliary obstruction, adrenal sebaceous excess, acute nephritis.

Remark

1. Because the specific cases of disease diagnosis are complex and individual, the report is for general reference only, not as a partial basis specific disease diagnosis.
2. If there is H behind result value, it indicates the test parameter is beyond the upper limit of normal range, If there is L behind result value, it indicates the test parameter is lower than the lower limit of the normal range.
3. If there is behind result value, it indicates the test parameter result is behind the upper limit of the instrument to calculate the range. If there is behind result value, it indicates the test parameter result is lower than the lower limit of instrument calculate range.

*The report is only responsible for the test sample, and the result is for doctors' reference only.

WAT:0	EMP:0	CHE:0
Disc name:Comprehensive Panel PRINT TIME:2025-07-16 10:42:56		

Abacus Vet5

Sample ID 00071
 Patient ID 990000007005424
 Name Szekeres Norbert . LEXY
 Type Dog
 Gender Female
 Age 4 y
 Doctor dr Onodi Zsolt

Test Date 2024/07/16 10:43
 Report Date 2024/07/16 10:47
 Serial No. 245000345

WBC	12.17	10 ⁹ /l	6.00		17.00
LYM	3.97	10 ⁹ /l	1.00		4.80
MON	0.15	10 ⁹ /l	0.20		1.50
NEU	8.02	10 ⁹ /l	3.00		12.00
EOS	0.02	10 ⁹ /l	0.10		1.00
BAS	0.01	10 ⁹ /l	0.00		0.50
LYM%	32.6	%	12.0		30.0
MON%	1.2	%	2.0		4.0
NEU%	65.9	%	62.0		87.0
EOS%	0.2	%	1.0		8.0
BAS%	0.1	%	0.0		3.0

RBC	7.65	10 ¹² /l	5.50		8.50
HGB	17.2	g/dl	12.0		18.0
HCT	51.71	%	37.00		55.00
MCV	68	fL	60		77
MCH	22.5	pg	19.5		24.5
MCHC	33.2	g/dl	31.0		34.0
RDWc	16.3	%			
RDWs	39.8	fL			

PLT	319	10 ⁹ /l	200		500
MPV	8.0	fL	3.9		11.1
PCT	0.25	%			
PDWc	36.6	%			
PDWs	11.4	fL			

PrWV 357/361
 PrVR 338/341
 PrVE 286/290
 WBC Lyse 0.60 ml
 Lyse 2 3.50 ml

