

DIAGNOSTIC REPORT

Name: Benji OWNER NAME: Belmèné Szabó Éva
 Type: Canine Medical ID:
 SAMPLE ID: 1 BLOOD: WholeBlood
 REAGENT BATCH NO: 9230648 PLATE ID: 019809230648
 OPERATOR ID: LAB:
 TEST TIME: 2023-08-29 09:52:31 MACHINE ID: 121003907
 Ver: V1.00.01.12 Age:



Assay	Result	Ref	Low	Normal	High
ALB	36 g/L	23-40			
TP	79,9 g/L	49-82			
GLOB	43,9 g/L	19-45			
A/G	0,82	-			
TB	7,6 umol/L	0-15			
GGT	7 U/L	0-10			
AST	20 U/L	0-50			
ALT	63 U/L	5-125			
ALP	52 U/L	17-212			
TBA	8,74 umol/L	0-17			
AMY	1936 U/L H	400-1500			
LPS	158 U/L	0-216			
LDH	133 U/L	40-400			
CK	77 U/L	10-200			
Crea	226,8 umol/L H	28-159			
UA	< 10.00 umol/L	0-60			
BUN	23,7 mmol/L H	2,5-9,6			
GLU	6,32 mmol/L	4,11-7,94			
TC	6,28 mmol/L	2,84-8,27			
TG	5,29 mmol/L H	0-1,13			
tCO2	15,8 mmol/L	12-27			
Ca	2,75 mmol/L	1,98-3			
PHOS	2,16 mmol/L	0,81-2,19			
BUN/CREA	104,5	16-218			

Assay	Clinical Mean
AMY	1. Pancreatitis; 2. Diseases of intestinal mucosa; 3. Obstruction of pancreatic duct; 4. When animals suffer from nephropathy, the elimination of amylase by kidney decreases, and amylase in serum increases significantly; 5. Urinary obstruction, kidney diseases and intestinal diseases.
Crea	1. Prerenal diseases (insufficient renal perfusion, dehydration, extensive muscle damage, etc.); 2. Renal diseases (severe kidney diseases); 3. Postrenal urethral obstruction; 4. Uremia, pancreatitis.
BUN	1. Kidney parenchymal lesions; 2. Diseases causing excessive albumin decomposition; 3. Glomerulonephritis, pyelonephritis, neoplasms; 4. Postrenal azotemia; 5. High protein diet intake; 6. Urinary calculi, urinary system rupture.
TG	1. Biliary obstruction; 2. Kidney disease syndrome; 3. Pancreatitis; 4. After eating (especially fat-rich diet); 5. Diabetes mellitus; 6. Pregnancy; 7. High levels of estrogen; 8. Adrenocorticosteroids; 9. Low thyroid function; 10. Obesity; 11. No food for 12 hours, cortisol overdose.

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:2023-08-29 09:54:16
