

GARLIC Test report



Patient:	GARLIC	Species:	Feline	Patient ID:	2506229
Client:	SALCEDO	Gender:	Female	Age:	2Y

AI Aided Diag. Explan.

It is recommended to add a blood smear test to evaluate white blood cell morphology, as well as tests of liver and kidney panels, electrolytes, protein level, and inflammatory markers (such as cCRP and fSAA) to assess overall health status or inflammation level, based on clinical manifestations and medical history. If necessary, screening for infectious diseases such as feline leukemia virus, feline immunodeficiency virus, canine distemper virus, babesiosis, etc. should be carried out based on clinical symptoms and regional characteristics.

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.

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Biochemistry test report



Patient:	GARLIC	Species:	Feline	Patient ID:	2506229
Client:	SALCEDO	Gender:	Female	Sample No.:	09
Doctor:		Age:	2Y	Time of analysis:	2025/06/22 17:17

Item		Current result		Ref. Ranges	
Protein	TP	67.2	g/L	56.5-88.5	
Protein	ALB	23.1	g/L	22.0-40.0	
Protein	GLOB	44.0	g/L	28.2-51.3	
Protein	A/G	0.5			
Liver and gallbladder	ALT	101.7	U/L	12.0-149.2	
Liver and gallbladder	ALP	21.7	U/L	8.7-110.9	
Kidneys	BUN	6.52	mmol/L	4.55-11.41	
Kidneys	CREA	29.00	μmol/L	28.00-180.00	
Kidneys	BUN/CREA	55.7			
Energy metabolism	GLU	8.21	mmol/L	3.39-8.39	

Operator:

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

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Test Instrument:Mindray vetXpert C5 Time of Printing:2025-06-23 10:32:59



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Hematology Analysis Report

Patient:	GARLIC	Species:	Feline	Patient ID:	2506229
Client:	SALCEDO	Gender:	Female	Sample No.:	09
Doctor:	JUL ARDIELLE CORNELL	Age:	2Years	Time of analysis:	2025/06/22 16:36

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	L	0.68 10^9/L	3.46-17.50	
	Neu#	L	0.11 10^9/L	1.95-11.50	
	Lym#	L	0.29 10^9/L	0.73-7.40	
	Mon#		0.28 10^9/L	0.06-0.98	
	Eos#	L	0.00 10^9/L	0.04-1.48	
	Bas#		0.00 10^9/L	0.00-0.25	
	Neu%	L	0.156	0.300-0.835	
	Lym%		0.421	0.070-0.600	
	Mon%	H	0.418	0.008-0.080	
	Eos%		0.005	0.005-0.115	
	Bas%		0.000	0.000-0.023	
RBC Para.	RBC		6.83 10^12/L	6.30-11.82	
	HGB		99 g/L	90-160	
	HCT	R	0.342	0.260-0.502	
	MCV	R	50.1 fL	34.0-55.0	
	MCH		14.5 pg	11.0-18.0	
	MCHC	R	289 g/L	285-384	
	RDW-CV	R	0.179	0.142-0.266	
	RDW-SD	R	33.5 fL	22.0-39.6	
PLT Para.	PLT		183 10^9/L	140-595	
	MPV		15.8 fL	8.6-18.4	
	PDW		16.2	12.0-17.5	
	PCT		2.90 mL/L	1.50-9.00	
	IPF		20.1 %	0.7-28.0	
RET Para.	RET#		10.2 10^9/L	4.0-52.0	
	RET%		0.15 %	0.05-0.90	
	IRF		20.2 %	0.0-33.0	
	LFR		79.8 %	66.0-100.0	
	MFR		20.2 %	0.0-25.8	
	HFR		0.0 %	0.0-8.5	
	RHE		18.4 pg	14.2-21.5	

Operator:

The results only applies to this test sample.

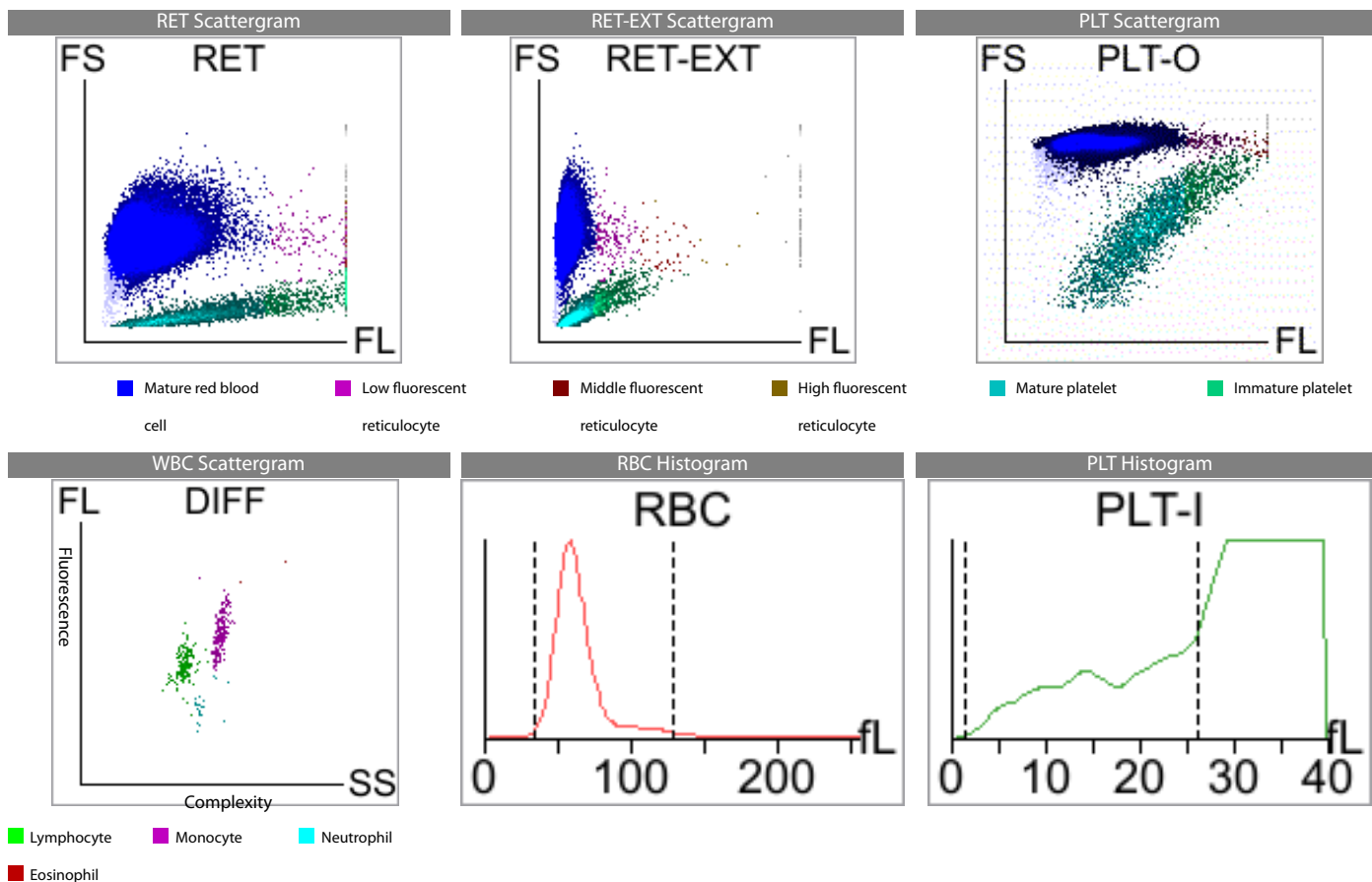
Test Instrument:Mindray BC-60R Vet

Time of Printing:2025-06-23 10:33:01

Hematology Analysis Report



Patient:	GARLIC	Species:	Feline	Patient ID:	2506229
Client:	SALCEDO	Gender:	Female	Sample No.:	09
Doctor:	JUL ARDIELLE CORNELL	Age:	2Years	Time of analysis:	2025/06/22 16:36



Diagnosis implications:

Leukocytopenia
WBC Scattergram Abn

Neutropenia
RBC Agglutination

Lymphopenia

Report Explan.

Leukocytopenia

It occurs in virus infection, parasitic infection, aplastic anemia, agranulocytosis, etc

Neutropenia

It occurs in infections (such as parvovirus and ehrlichia), drug treatments (such as griseofulvin), immune-mediated disease, myeloma (such as leukemia, lymphoma, histiocytic sarcoma), etc

Lymphopenia

It occurs in stress response or corticosteroid response, viral diseases (such as FIV and FeIV), drug treatment (such as chemotherapy drugs and long-term use of corticosteroid), and lymphoid fluid loss (chylothorax and lymphangiectasia)

WBC Scattergram Abn

The DIFF scattergram may be abnormal due to abnormal lymphocytes, immature granulocytes, blasts, etc

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