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Accreditation No. 4264/64

**LABORATORY REPORT****Name****Hospital /Clinic****Requested by****Collected date** : 01 June 2023**Collected time** : 15.00**Received date** : 01 June 2023**Received time** : 15.20**Report date** : 06 June 2023**Report time** : 14.02**Wincell HN** : 23-0478**Wincell LN** : OR23060610011**Test name : CD3 / CD4 / CD8 cell count (ISO15189 Accreditation)****Specimen** : EDTA whole blood**Method** : Flow cytometry

Test	Result	Unit	Flag	Reference range
White blood cell count *	8,620	cells/ $\mu$ L	N	4,000 - 10,000
Lymphocytes *	871	cells/ $\mu$ L	L	1,500 - 4,000
% CD3 cells	85.40	%	H	46.20 - 82.70
Absolute CD3 cell count	744	cells/ $\mu$ L	L	960 - 2,430
% CD4 cells	63.72	%	H	24.10 - 50.70
Absolute CD4 cell count	555	cells/ $\mu$ L	N	470 - 1,404
% CD8 cells	21.83	%	N	17.10 - 44.60
Absolute CD8 cell count	190	cells/ $\mu$ L	L	360 - 1,250
CD4 : CD8 ratio	2.92	-	H	0.65 - 2.49

**Remark :**

- Flag message : (H) mean higher than reference range ; (N) mean within reference range ; (L) mean lower than reference range

- \* This test was sent to subcontractor.

**Comment :****\*\*\* End of Report \*\*\*****Reported by** : Supasin Posermbun, MT14030**on** 06 June 2023**Approved by** : Unggoon Siriphat, MT17657**on** 06 June 2023

ห้องปฏิบัติการรับรองผลการทดสอบเฉพาะรายงานฉบับจริงหรือสำเนารายงานที่มีข้อมูลครบถ้วนทั้งฉบับเท่านั้น