

Blood Controls

Certificate of Analysis Stabilised Human Whole Blood

RUO

REF

CFWB

LOT

29493



2016-11-01

Start Date of Manufacture: **2016-08-04**

Start Date of Quality Control Testing: **2016-08-16**

Lymphocytes	Expected Values					
	% Positive	Range (%)		Absolute Count (cells/ μ l)	Range (cells/ μ l)	
		min	max		min	max
CD3+	66.3	62.9	69.8	708	614	802
CD3+ CD4+	40.3	36.9	43.8	431	369	492
CD3+ CD8+	20.7	16.1	25.2	221	208	234
NK Cells	12.7	10.7	14.7	134	89	179
B Cells	14.3	10.9	17.8	155	128	183

Pass Criterion:

Absolute counts observed for the CD45+ lymphocytes listed above fall within normal ranges.

Comments:

Sample preparation was performed using the BD Multitest IMK kit and the lyse, no wash method. Acquisition and analysis were performed on a BD FACSCalibur flow cytometer. These results are averaged and the absolute counts met the acceptance criterion.

Signature of Quality Control Manager



Date: 2016-08-17