

MB K4	THYMUS	HODGKIN LYMPHOMA	BONE MARROW	TONSIL
CD1a (Membrane)	Cortical thymocytes	0	0	Langerhans' cell in the epithelial surface
CD15 (Membrane)	Neutrophile granulocytes	Reed-Sternberg cells and neutrophile granulocytes	Neutrophile granulocytes and monocytes	Neutrophile granulocytes
CD30 (Membrane)	0	Reed-Sternberg cells	0	Activated lymphocytes in the periphery of the germinal centres
CD61 (Membrane)	0	0	Megakaryoblasts megakaryocytes and thrombocytes	0
CD71 (Membrane)	Negative	Reed-Sternberg cells	Erythroblasts	0
LAT Linker for Activation T-cells (Membrane)	Cortical thymocytes	0	Megakaryocytes and platelets	All T-cells - Isolated T-cell in germinal centres - platelets in vessels and mast cells are pos.
LMP Latent membrane protein (Membrane)	0	Reed-Sternberg cells	0	0
MPO Myeloperoxidase (Cytopl)	Neutrophile granulocytes	Neutrophile granulocytes	Neutrophile granulocytes, monocytes and their precursors	Neutrophile granulocytes
TdT Terminal deoxynucleotid transferase (Nuclear)	Cortical thymocytes	0	A few stemcells – app 2 – 5 %	0
ZAP 70 (Nuclear & Cytopl)	Almost all T-cells	Almost all T-cells - Isolated T-cells. In germinal centres few centrocytes may show weak reaction	T-cells	T-cells