Supplementary material to article by M. Żychowska et al. "Primary Cutaneous CD30+ Lymphoproliferative Disorders in a Patient with Severe Atopic Dermatitis: Is There a Causative Link?"

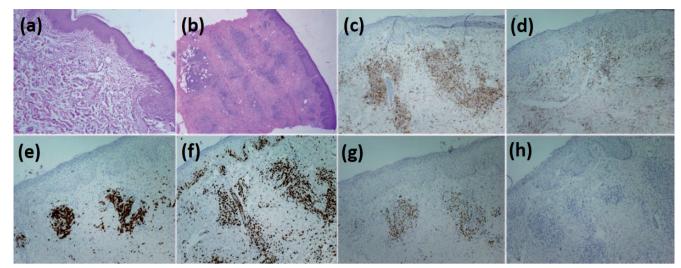


Fig. S1. Histopathological image showing: (a) acanthosis, focal hyperkeratosis and scarce perivascular lymphocytic infiltrate in the upper dermis in a biopsy from the eczematous infiltration on the trunk (haematoxylin and eosin staining (H&E); original magnification x100); (b) lymphocytic infiltration of large anaplastic cells in a biopsy from the ulcerated tumour on the lower leg (H&E x40). Immunohistochemistry (lesion on the lower leg) was (c) positive for CD43 (CD43 stain; x100); (d) positive for CD4 (CD4 stain; x100); (e) positive for CD30 (CD30 stain; x100); (f) Ki67 was expressed in over 90% of neoplastic cells (Ki67 stain; x100); (q) positive for MUM-1 (MUM-1 stain; x100); (h) negative for ALK-1 (ALK-1 stain; x100)