Supplementary Figure 4. Effect of peroxiredoxin II (Prx II) overexpression on association of signaling molecules with Gads and SLP-76. Jurkat T cells were transfected with an empty Vector or an expression vector encoding PrxII and cells were stimulated by anti-CD3 crosslinking as in Figure 3. (a) Total cell lysates were blotted with anti-phosphotyrosine antibody and the membrane was stripped and reprobed with antibodies to Gads and SLP-76 to control loading. (b) Lysates were immunoprecipitated with anti-Gads, were separated by SDS-PAGE and were immunoblotted for phosphotyrosine.