

Figure S1

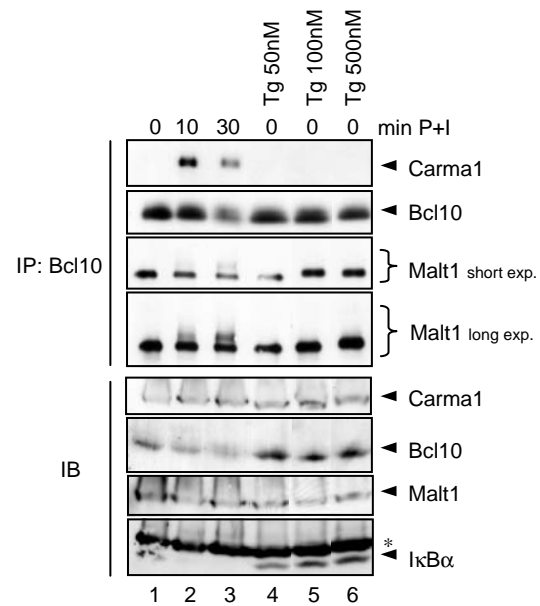


Figure S1: Thapsigargin treatment is not sufficient to induce CBM-complex assembly

Jurkat T cells were either left untreated, were stimulated with PMA+ionomycin or were treated with the indicated concentrations of thapsigargin for 60 minutes. Subsequently, an anti-Bcl10 immunoprecipitation analysis was performed. * unspecific signal.

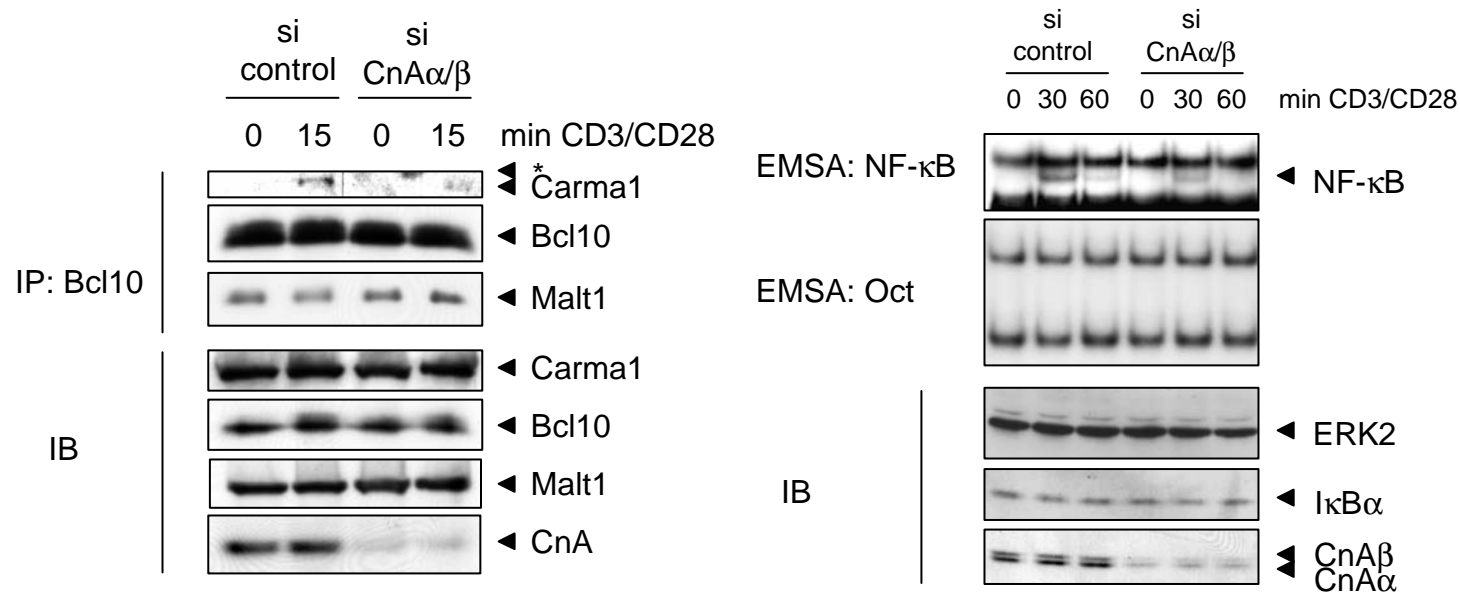


Figure S2: Effect of siRNA mediated CnA knock down on antiCD3+CD28-induced NF- κ B activation

A, Jurkat T cells, transiently transfected either with control siRNA or with CnA-specific siRNA, were stimulated with antiCD3+CD28 antibodies as indicated prior to an anti-Bcl10 immunoprecipitation. The immunopurified protein complexes (upper part) and the lysates (lower part) were subjected to immunoblot analyses with the indicated antibodies. **B**, Jurkat T cells, transiently transfected with control siRNA and siRNA for CnA, were either left untreated or were stimulated with antiCD3+CD28 antibodies as indicated. The resulting whole cell extracts were subjected to EMSA studies using either NF- κ B-specific or Oct-specific probes. Additional immunoblot analysis was performed with indicated antibodies to ensure the knock-down of CnA.