



Supplemental Figure 1: (A) BJAB B cells were transfected with FLAG-CARD11 constructs and analyzed by fluorescent confocal microscopy 24 hrs post-transfection, staining with antibodies against FLAG, MALT1, and phospho-IKK. White arrows indicate mutant CARD11 aggregates. Scale bars = 5 μ M. (B) BJAB B cells were transfected as in (A) and assayed 24 hrs later for NF- κ B-dependent CD83 expression by flow cytometry. Mean Fluorescence Intensity (MFI) values for CD83 are shown, indicative of the relative amount of NF- κ B activation. Immunoblotting of whole cell lysates is shown at right. Mock = untransfected cells, EV=empty vector, WT=wild type.