



**Suppl. Fig. 4 CagA gets translocated into BMMs and is processed.** Translocation of CagA protein was tested by using a phospho-tyrosine motif antibody (pY99) and an antibody recognizing the C-terminus of CagA protein (bK20) in Western blot experiments at 3 h p.i. with *H. pylori* P12 and P12ΔcagPAI (MOI50). The dominant phosphorylated CagA shows a size of ~40 kDa. A representative Western blot is shown here. Western blot experiments have been performed in three biologically independent experiments.