

Supplementary Figure 1. Immunoblotting of pERK1/2 and ERK1/2 in cells exposed to 2.0 mM Ca with the co-administration of the AHH patients' IgG at two timepoints HEK293 cells stably expressing human CaSR were exposed to 2 mg/dL of AHH patients' IgG, and stimulated with 2.0 mM Ca. The phosphorylation of ERK1/2 was detected by immunoblotting, and each ERK1/2 was detected by reblotting of the same membrane.