S2 Fig. Specificity of antisera used in pull-down experiments. In order to check antibody specificity, the following samples were loaded onto a 12 % SDS-PAGE and blotted onto nitrocellulose membrane for subsequent Western blot analysis. Blots were probed with the indicated polyclonal rabbit antisera (anti-COX, anti-CtaG (see also Gurumoorthy P, Ludwig B. Deciphering protein-protein interactions during the biogenesis of cytochrome c oxidase from Paracoccus denitrificans. The FEBS journal. 2015;282(3):537-49), anti-Surf1c and anti-CtaA (custom immunization, Cambridge Research Biochemicals)) and developed by incubation with protein A-alkaline phosphatase as described in Materials and Methods: M, prestained protein ladder (Thermo Fisher Scientific, 26616); 1, 100 µg P. denitrificans (Pd1222) wildtype membranes; 2, 0.1 µg purified cytochrome c oxidase from P. denitrificans; 3, 0.1 µg purified CtaA from P. denitrificans (His6-tagged construct); 4, 0.1 µg purified Surf1c from P. denitrificans (His10-tagged construct); 5, 0.1 µg purified CtaG from P. denitrificans (His6-tagged construct). Protein bands at appropriate sizes are indicated by arrows (panel anti-CtaA, lane 3: lower molecular weight bands may represent proteolytic digestion fragments).