Supplementary Table 1: Exclusion criteria for this study.

Subjects who meet any of the following criteria will be excluded from participation in this study. The subject:	Applicable to subject
Has an auto-immune disease	YES/NO
Has an immune deficiency	YES/NO
Has a bleeding disorder	YES/NO
Underwent splenectomy	YES/NO
Receives immunosuppressive medication	YES/NO
Receives medication which influences blood clotting	YES/NO
Underwent active (clinically manifested) <i>Bordetella pertussis</i> infection at any point in life or had contact with such a person	YES/NO
Received vaccination against Bordetella pertussis in the past 10 years	YES/NO
Has Hb level below 8.4 g/dL (male) or below 7.8 g/dL (female)	YES/NO
Is pregnant or breast feeding	YES/NO
Had an allergic response to vaccination in the past	YES/NO