



FIGURE S1 Frequency distribution graph displaying the normalized data (PP values) for all recombinant protein combinations tested against sera belonging to panel B. Dotted line; 25% cut off.

TABLE S1 Cross-reactivity of hyper immune sera from rabbit against related *Mycoplasma* and *Acholeplasma* species and sub-species with the recombinant *Mycoplasma mycoides* subsp. *mycoides* proteins

MSC_0813	-	-	pos.	pos.	-	pos.	-	-	-	-	-	-	-	pos.	-	-	pos.
MSC_0816	-	-	pos.	pos.	-	-	-	-	-	-	-	-	-	pos.	-	-	-
MSC_1046 (N-terminal)	pos.	-	-	-	-	pos.	pos.	-	-	-	-	-	-	-	-	-	-

n.d., not determined

pos., positive result

- , negative result