

**Table S1.** Monoclonal antibodies used in this study and the *Mycoplasma bovis* variable surface proteins (Vsp) recognised. The reported molecular sizes of each Vsp are shown in parenthesis.

Monoclonal Antibody	Specificity	Reference
1E5	VspA (63–67 kDa), VspB (35–46 kDa), and VspC (75 kDa)	Behrens et al. [6] and Lysnyansky et al. [29]
2A8	VspC	Beier et al. [7]
9F1	VspO (40 kDa)	Lysnyansky et al. [30]
4D7	VspF (55 kDa)	Beier et al. [7]
6E5	VspA, VspB and VspC <sup>1</sup>	Beier et al. [7]
	VspA	

<sup>1</sup> Distinct epitope from 1E5



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