

CHLAMYDOPHILA ABORTUS / ENZOOTIC ABORTION



ID Screen® Chlamydophila abortus
Indirect Multi-species



This indirect multi-species ELISA
detects anti-MOMP antibodies
in serum and plasma from
ruminants and other species

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With you at every step

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CHLAMYDOPHILA ABORTUS / ENZOOTIC ABORTION

ID Screen® *Chlamydomphila abortus* Indirect Multi-species

This indirect multi-species ELISA detects anti-MOMP (Major Outer Membrane Protein) antibodies in ruminant serum and plasma. Please contact IDvet for use on other species.

● **High sensitivity and superior specificity** with respect to *C. pecorum* thanks to the use of peptide antigens

● **Applicable to multiple species**, including sheep, goats and cattle. Please consult IDvet for use with other species

● **The stop solution no longer contains H₂SO₄**, meaning that it is less corrosive

Specifications

Method	Indirect ELISA
Species	Ruminants and other species
Specimens	Serum and plasma
Coated antigen	MOMP peptide
Conjugate	Anti-multi-species IgG-HRP conjugate (concentrated 10X)

Ordering information

Product code	CHLMS-MS-2P
Kit format	2 plates
Reactions	192
Plate format	12 x 8-well strips

References

[1] Horigan, MW et al. (Veterinary Laboratories Agency, UK). Poster : *Chlamydomphila abortus* – An Evaluation of Three Commercial ELISAs. Presented at the WAVLD Conference in Madrid, Spain, 2009.

[2] Marques, PX et al. (University College, Dublin, Ireland). Poster: **A comparison of three serological methods for the identification of pregnant ewes infected with *Chlamydomphila abortus*. 2008.**

[3] Pourquier, P. (IDvet, France), Rodalakis, A and Mohamad, KY (INRA, Nouzilly, France). **Preliminary validation of a new commercial ELISA kit for the detection of antibodies directed against *C. abortus*.** Presented at the WAVLD Conference, 2007.

Associated Products

Chlamydomphila abortus positive freeze-dried serum

Product Code	MRI-CHLM
Format	1 ml vial (freeze-dried)
Description	Positive freeze-dried ovine serum to be used as internal reference material for quality control.