

Indirect multi-species ELISA for the detection of anti-*Toxoplasma gondii* antibodies in serum, plasma or meat juice from multiple species, including ruminants, swine and cats.

Please contact IDvet for use with other species.

- **Easy-to-use**, with results in 90 minutes
- **Versatile protocol for serum, plasma or meat juice**, and applicable to multiple species, including ruminants, swine, dogs and cats

SPECIFICATIONS

Method	Indirect ELISA
Species	Ruminants, swine, dogs and cats.
Specimens	Serum, plasma or meat juice
Coated antigen	<i>Toxoplasma gondii</i> P30 antigen
Conjugate	Anti-multi-species IgG-HRP conjugate (concentrated 10X)

ORDERING INFORMATION

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

REFERENCES

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Sheep

1. Proctor AF et al. **Detection of antibodies to *Toxoplasma gondii* in serum from experimentally infected pregnant ewes.** University College Dublin, 2008
2. Mangili, P.M. et al. **Development and evaluation of the performance of an in-house ELISA to be used for the indirect diagnosis of Toxoplasmosis in sheep.** Poster presented at the SIDILV meeting in Parma, Italy, 2009.

Swine

1. Hotea, I. et al. **Seroprevalence of *Toxoplasma gondii* infection in pigs reared in intensive system from Timis country.** Lucrari Stiintice Medicina veterinara Vol. XLIII(1), 2010, Timisoara.
2. Görlich, K. et al. **Validation, optimisation and standardisation of an automated test system for monitoring and surveillance of *Toxoplasmosagondii* in pigs.** 2010. Poster presented at Nationales Zoonose Symposium, Berlin, 2009.
3. Gómez-Laguna, J. et al. **Seroprevalence of zoonotic diseases in Iberian pigs.** SUIIS N° 74, Enero/Febrero 2011.

Deer

1. Gaffuri, A., et al. ***Toxoplasma gondii* in wild boar and roe deer in Northern Italy: serosurvey and PCR-RFLP.** 9th Ewda Conference, 2010.
2. Renzi, M. et al. **Serological investigation on the spread of *Toxoplasma gondii* in roe deer (*Capreolus capreolus*) Emilia-Romagna.** Poster presented at the 3rd National SIEF Congress, Torino, 2009.

Dogs and cats

1. Scarpulla, M. et al. **Comparison of indirect immunofluorescence and ID Screen® Toxoplasmosis indirect ELISA for the detection of antibodies against *Toxoplasma gondii* in cat and dog sera.** Poster presented at the WAVLD meeting, Madrid, 2009.

Wild & domestic animals

1. Roqueplo, C. et al. ***Toxoplasma gondii* in wild and domestic animals from New Caledonia.** Parasite, 2011, 18, 345-348.

ASSOCIATED PRODUCTS

Negative freeze-dried porcine serum

Product code

MRINEG-PORC

Format	1 ml
Description	Freeze-dried porcine serum negative for various diseases.

Freeze-dried Toxoplasmosis reference bovine serum

Product code	MRI-TOXO-B
Format	1 ml
Description	Freeze-dried bovine serum containing anti-Toxoplasma gondii specific antibodies.

Toxoplasmosis positive freeze-dried serum

Product code	MRI-TOXO
Format	1 ml vial (freeze-dried)
Description	Freeze-dried positive porcine (wild boar) serum to be used as internal reference material for quality control.

Toxoplasmosis negative freeze-dried serum

Product code	MRINEG-TOXO
Format	0.5 ml vial (freeze-dried)
Description	Freeze-dried positive porcine serum to be used as internal reference material for quality control.