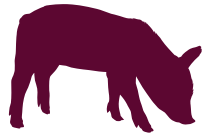


HEPATITIS E



ID Screen® Hepatitis E Indirect Multi-species



Indirect ELISA for the detection of anti-Hepatitis E antibodies in serum and plasma from swine and other species

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ID Screen® Hepatitis E Indirect Multi-species

Indirect ELISA for the detection of anti-Hepatitis E antibodies in serum and plasma from swine and other species. The use of genotype 3 antigens makes the test ideally suited for use in swine, as genotype 3 is the genotype which infects pigs (HEV ELISAs for humans use genotype 1 antigens).

- **High sensitivity and specificity in swine**, thanks to the use of genotype 3 antigens
- **Applicable to multiple species**, and validated on swine. Please contact IDvet for more information
- **Straightforward and rapid**, with results in 90 minutes
- **The stop solution no longer contains H₂SO₄**, meaning that it is less corrosive

Specifications

Method	Indirect ELISA
Species	Swine and other species. Please contact IDvet for more information.
Specimens	Serum or plasma
Coated antigen	Recombinant genotype 3 capsid
Conjugate	Anti-multi-species IgG-HRP conjugate (concentrated 10X)

Ordering information

Product code	HEVB-MS-4P
Kit format	4 plates
Reactions	192 (Biwell format*)
Plate format	6 x 16-well strips

* Each sample is tested in duplicate in a coated well (even columns) and in an adjacent non-coated well (odd columns). Results are calculated with respect to the corrected sample OD value (even well OD – odd well OD).

References

Eiden M., Schlosser M., Groschup J. (Friedrich-Loeffler-Institut, Insel Riems, Germany), Pourquier P., Comtet L. (IDvet). **Preliminary validation data of a commercial multi-species ELISA kit for detection of anti-Hepatitis E Virus antibodies in swine.** Poster presented at the 6th International Symposium on Emerging and Re-emerging Pig Diseases, June 2011, Madrid, Spain.

Associated Products

HEV positive freeze-dried serum

Product Code	MRI-HEV
Format	1 ml vial (freeze-dried)
Description	Freeze-dried positive swine serum to be used as internal reference material for quality control.