

Competitive ELISA for the detection of antibodies directed against the Schmallenberg virus nucleoprotein in serum or plasma from multiple species.

- **Applicable to multiple species**, including cattle, sheep and goats
- **Improved sensitivity** for sera with low VNT titres
- **Earlier detection of seroconversion**
- **Improved specificity**
- **Robust and easy-to-use**: the conjugate is supplied ready-to-use, and results are obtained in 90 minutes

SPECIFICATIONS

Method	Competitive ELISA
Species	Ruminants and other species
Specimens	Serum and plasma
Coated antigen	Recombinant SBV nucleoprotein antigen
Conjugate	Anti-SBV nucleoprotein-HRP conjugate

ORDERING INFORMATION

Product code	SBVC-2P	SBVC-5P
Kit format	2 plates	5 plates
Reactions	192	480
Plate format	12 x 8-well strips	12 x 8-well strips

REFERENCES

1. Comtet L. & Pourquier P. (IDvet, France). **ID Screen® Schmallenberg virus Competition Multi-species: validation of a competitive ELISA for the detection of antibodies directed against the Schmallenberg virus nucleoprotein.** Poster presented at the Epizone 7th Annual Meeting, Brussels, Belgium, 2013.

ASSOCIATED PRODUCTS

Schmallenberg virus positive freeze-dried serum

Product code	MRI-SBV
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Format	1 ml vial (freeze-dried)
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Description	Freeze-dried positive bovine serum to be used as internal reference material for quality control.
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Negative bovine freeze-dried serum

Product code	MRINEG-BOV
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Format	1 ml vial (freeze-dried)
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Description	Negative freeze-dried bovine serum to be used as internal reference material for quality control.
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