

# Double antigen ELISA for detection of antibodies against Crimean-Congo haemorrhagic fever virus (CCHFV) in serum, plasma and blood filter paper samples from cattle, sheep, goats or other susceptible species.

For research use only on human samples: see References (\*).

- The first and only multi-species ELISA for CCHFV antibody detection
- Excellent specificity and sensitivity
- Recombinant protein-based : no need for high containment facilities

## SPECIFICATIONS

Method	Double antigen ELISA
Species	Ruminants and other susceptible species. For research use only on human samples: see References (*).
Specimens	Serum, plasma and blood filter paper samples
Conjugate	Freeze-dried recombinant CCHFV nucleoprotein-HRP conjugate (concentrated 10X)

## ORDERING INFORMATION

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

## REFERENCES

- (\*) **A novel double-antigen sandwich ELISA for the species-independent detection of Crimean-Congo hemorrhagic fever virus-specific antibodies.** M. Sas, L. Comtet, F. Donnet, M. Mertens, Z. Vatansever, N Tordo, P. Pourquier and M. Groschup *Antiviral Research* 151(2018) 24-26

ASSOCIATED PRODUCTS

Freeze-dried CCHF reference serum

Product code	MRI-CCHF
Format	0.5 ml
Description	Freeze-dried immunized goat serum containing antibodies against CCHFV. This serum does not contain any infectious material.