

IgM Antibody Capture (MAC) ELISA for the detection of anti-nucleoprotein IgM antibodies in ruminant serum and plasma.

The detection of anti-IgM antibodies indicates recent infection.

- **This test does not contain any virus particles**
- **Accurate and reliable:** excellent specificity and analytical and diagnostic sensitivity
- **Convenient format:** ready-to-use, coated plates in strips, and all other components in liquid format.

SPECIFICATIONS

Method	IMAC (IgM Antibody Capture) ELISA
Species	Ruminants
Specimens	Serum or plasma
Coated antibody	Anti-bovine-ovine-caprine IgM antibody
Antigen	RVF nucleoprotein (concentrated 10X)
Conjugate	Anti-NP-HRP conjugate (concentrated 10X)
Protocol	1 - Sample Incubation 2 - Three washes 3 - RVF nucleoprotein incubation 4 - Three washes 5 - Anti-NP-HRP conjugate incubation 6 - Three washes 7 - Substrate Incubation

ORDERING INFORMATION

Product code	RIFTIGM-4P	RIFTIGM-10P
Kit format	4 plates (biwell format)	10 plates (biwell format)
Reactions	192	480
Plate format	6 x 16 well strips	6 x 16 well strips

ASSOCIATED PRODUCTS

Rift Valley Fever IgM-positive freeze-dried serum

Product code

MRI-RIFTIGM

Format

0.5 ml vial (freeze-dried)

Description

Freeze-dried anti-RVSV recombinant NP ovine serum to be used as internal reference material for quality control.