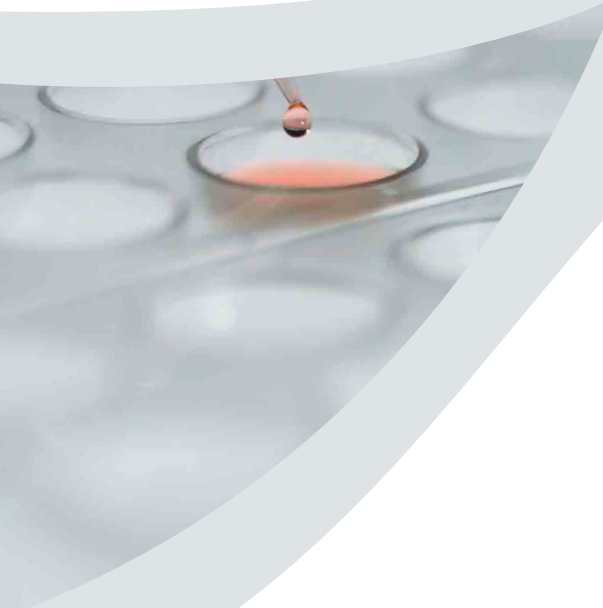



## ID Screen® Newcastle Disease Competition



Competitive ELISA kit for  
the detection of anti-NDV  
nucleoprotein antibodies in  
serum and egg yolk (domestic  
and wild avian species)

**ID.vet**  
Innovative Diagnostics

# NEWCASTLE DISEASE

## ID Screen® Newcastle Disease Competition

Competitive ELISA kit for the detection of anti-NDV nucleoprotein antibodies in serum and egg yolk (domestic and wild avian species).

Applicable to both domestic and wild avian species, this test may be used to determine the immune status of individuals, flocks or populations.

- **Multi-species test:** the only commercial ELISA applicable to both domestic and wild avian species

- **High sensitivity and specificity:**

- Earlier detection of seroconversion (7 dpi) compared with indirect ELISAs
- High analytical sensitivity
- Detection of all strains
- No cross-reactions with Avian Paramyxoviruses 3 [APMV-3].

- **Flexible and rapid protocol :** applicable to serum, plasma and egg yolk samples, and results are obtained in just 70 minutes.

- **Used worldwide in government monitoring programs**

- **The stop solution no longer contains H<sub>2</sub>SO<sub>4</sub>, meaning that it is less corrosive**

## Specifications

<b>Method</b>	Competitive ELISA
<b>Species</b>	Avian (domestic and wild species)
<b>Specimens</b>	Serum, plasma and egg yolk
<b>Coated antigen</b>	NDV-purified antigen
<b>Conjugate</b>	Anti-NDV-HRP conjugate (concentrated 10X)

## Ordering information

<b>Product code</b>	NDVC-2P	NDVC-5P	NDVC-10P
<b>Kit format</b>	2 plates	5 plates	10 plates
<b>Reactions</b>	192	480	960
<b>Plate format</b>	12 x 8-well strips		

## Associated Products

### NDV positive freeze-dried serum

<b>Product Code</b>	MRI-NDV
<b>Format</b>	0.5 ml vial (freeze-dried)
<b>Description</b>	Freeze-dried positive chicken serum to be used as internal reference material for quality control.

### SPF negative freeze-dried serum

<b>Product Code</b>	MRINEG-BIRD
<b>Format</b>	0.5 ml vial (freeze-dried)
<b>Description</b>	Freeze-dried SPF negative chicken serum to be used as internal reference material for quality control.